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ABSTRACTS OF MYCOLOGY™

CUMULATIVE INDEX

FUNGI IN BIOCHEMISTRY, CYTOLOGY, GENETICS,
MICROBIOLOGY (MEDICAL AND INDUSTRIAL),
PATHOLOGY (PLANT AND ANIMAL), AND SYSTEMATICS

AUTHOR INDEX, ORGANISM INDEX, SUBJECT INDEX A – Z

VOLUME 33
JANUARY – DECEMBER 1999

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VOLUME 33 NUMBERS 1 - 12
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BIOSIS, U.K.
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Telephone: +44(0) 1904 644269
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ABSTRACTS OF MYCOLOGY contains entries of pure and applied research studies involving fungi, lichens, and fungicides. Reviews and meetings also may be included.

ABSTRACTS OF MYCOLOGY encompasses the following research areas:

- Agronomy
- Air Pollution
- Allergy
- Biological Control
- Chemotherapy (Antifungal Agents)
- Cytology
- Ecology
- Food, Industrial Microbiology
- Forestry
- Genetics
- Immunology
- Medical, Clinical Microbiology (Mycology)
- Neoplasms
- Pharmaceutical Botany
- Plant Biochemistry
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- Plant Disease Caused by Fungi
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- Systematics
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Three indexes are included: Author (personal and corporate author names), Organism (taxonomic names), and Subject (specific words).

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Akoh, Casimir C. 645	1202
Akpagana, K. 8895	12192
Akpagana, Koffi	1699
Akpan, I.	11390
Akpomedaye, D. E.	5036
Aksenova, A. A.	5698
Aksenova, N. P.	1404
Al Habash, O.	9476
Al-Abdely, H. 6358	6359
Al-Adhami, Abdulkareem J. H.	9767
Al-Bachir, M.	6093
Al-Bader, Salah M.	5781
Al-Bagieh, N. H.	1645
Al-Bather, A. W.	10295
Al-Dosari, Mohammed N.	14026
Al-Doush, I.	14138
Al-Duboon, A.-H.	10227
Al-Duboon, A.-H. A.	10228
Al-Falaha, B. 6402	9057
Al-Frayh, Abdulrahman	6068
Al-Ghalibi, S.	13949
Al-Gifri, Abdul Nasser	12031
Al-Haddad, Luan	10794
Al-Haddad, M. K.	1646
Al-Hedaithy, Mogbil	4128
Al-Hussauni, A. K.	13949
Al-Jasser, Mohammed S.	14026
Al-Juboory, K.	12565
Al-Khawaldeh, G. Y.	11385
Al-Lahham, Adnan	5852
Al-Laith, A.	14120
Al-Mihanna, A. A.	12
Al-Momani, F.	4799
Al-Musallam, A. A.	3349
Al-Raddad, A.	7819
Al-Rawi, Nada 1647	11118
Al-Rubaiy, K. K. 10227	10228
Al-Saadoon, Abdullah H.	13359
Al-Saleh, I.	14138
Al-Sane, N. A.	3349
Al-Sarrani, Abdulaziz Qublan	4485
Al-Sedairy, Sultan	6068
Al-Waili, N. S.	6464
AL-Zarban, S.	3349
Alabadi, David	7357
Alabouvette, C.	11078
Alabouvette, Claude	2745
6223 6764	7148
Aladekoma, T. A.	541
Alagely, Abid	1512
Alam, Sitara	5899
Alami, Ibtissam	11904
Alami, R.	13923
Alampi, Giulia	2473
Alani, Eric 1502	3915
	9216
Alarco, A. M.	6267
Alarco, Anne-Marie	3709
Alarcon, A.	10314
Alarcon, Clara M.	12282
Alarcon, Diego	8898
Alb, James G.	12619
Albani, J. R.	3689
Albano, Frank R.	12864
Albano, S.	13
Albasi, C.	1648
Alberghina, L.	4043
Alberghina, Lilia 12079	12838
Alberio, R.	11766
Albermann, Kaj	10272
Albers, Gary M.	6853
Albers, P.	12803
Albersheim, P.	11167
Albersheim, Peter	2670

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Albert, Armando		4696
Albert, Beatrice		8982
Albert, G.		13530
Albert, L.		9097
Albert, Martin		978
Albert, Thierry		8964
Albertini, A.		13134
Albertini, Catherine		9335
Albertini, Markus		1649
Albertsson, Ann-Christine		4684
Albertyn, Jacobus	2109	4752
		5255
Albisu, M.		12716
Albores, A.		10084
Albrecht, Arnd		814
Albrecht, Cathy		1650
Albrecht, Cristina		9699
Albrecht, Elizabeth B.		11998
Albrechtsen, H.-J.		7436
Albright, Charles F.	44	6614
		6615
Albright, Michael		13832
Albuquerque, Fernando C.		7277
	10170	10173
Albuquerque, M. L. S.		5626
Albury, Mary S.	14	4792
Alcala, L.	6325 6379	6443
Alchangyan, L. V.		9844
Alcorn, J. L.	5743	11254
		14089
Aldea, Marti	3622	4355
Aldegheri, Laura		5143
Alderman, S. C.		11154
AlDosary, F.		6247
Aldrich, Carla J.		922
Aldrich, Teri		9864
Aldstadt, Joseph H. III		3465
Aldwinckle, Herb S.		876
Ale-Agha, N.		1651
Aleff, R. A.		10332
Alegakis, A. K.		8618
Alegre, Ranulfo M.		930
Alegria, M. C.		7613
Alekhina, I. A.		4235
Alekhina, Irina A.		6551
Aleksandrov, S. L.		3692
Aleksandrova, E. A.		815
Aleksandrowicz-Trzcinska, Marta		
		1652
Alekseev, V. L.		7778
Alekseeva, O. V.		3558
Aleksenko, A.		816
Aleksenko, Alexei		12308
Aleksic, G.		13408
Aleksieva, P.		11885
Aleman, Luis		112
Alemanni, M.		6415
Alemany, V.		15
Alepuz, Paula M.	11333	12775
Alessandrini, C.		7993
Alessi, Dario R.	4927	8309
Alessi, J.		9007
Alex, L. A.		13549
Alexander, Gemma		11126
Alexander, H. M.		466
Alexander, Helen M.		11507
Alexander, J. Wesley		3217
Alexander, Matthew		2109
Alexander, N. J.	9492	13004
Alexander, Richard S.		6684
Alexander, Susan		1365
Alexander, V.		5055
Alexandraki, Despina		4370
		11878
Alexandre, H.		6226
Alexandre, Herve		75
Alexandru, Gabriela		8996
Alexieva, Krassimira I.		13503
Alfani, Francisco		3760
Alfano, Flora		11023
Alfaro, J.		3292
Alfayate, M. del Carmen		11457
Alfenas, A. C.	3014	6810
Alfenas, Acelino C.		3022
Alferov, V.	9449	9450
Alfonso, E.		6253
Alfonzo, Juan D.		1653
Alfredsson, G. A.		5971
Alfthan, Georg		1774
Ali-Shtayeh, M. S.		9883
Ali, A.		2554
Ali, G. M.		13757
Ali, I.		13213
Ali, M. S.		12431
Ali, Muhammad		9255
Ali, Omran		5653
Ali, S.	7478	9493
Ali, S. Mahboob		2945
Ali, Shahbaz		12741
Ali, T. A.		13949
Ali, T. H.		11818
Ali, Thanaa H.		5601
Alia, Concepcion		5459
Alias, S. A.		2252
Alias, Siti A.		12014
Alibert, G.		12577
Alici, B.		5975
Aligue, R.		15
Aliotta, G.		5655
Alipour, H.		7401
Aliprantis, Antonios O.		11858
Aliwan, Fraj O.		5632
Aljanabi, Salah M.		425
Allaf, K.		3722
Allan, G. S.		12743
Allan, Terry		3129
Allan, Viki J.		9336
Allard, S.		10655
Allard, Stephane		13721
Allasia, Valerie		2650
Allegri, Graziella		5373
Allegrucci, M.		6332
Allemann, C.		8454
Allen, B. M.		8092
Allen, C.		6009
Allen, E. B.		7451
Allen, Edith B.		3541
Allen, H. Lee		11245
Allen, J. E.		12447
Allen, J. G.	8937	8939
		8943
Allen, Kenneth E.		1048
Allen, M. H.		5462
Allen, Martin J.		12291
Allen, Michael F.	3541	5296
	8819	9926
Allen, R. C.		6467
Allen, R. D.		10618
Allen, Richard D.		10281
Allen, Robert B.		7295
Allen, S. J.	11450	13441
		14096
Allen, Stephen J.		1307
Allen, Theresa M.		3093
Allende, C. C.		1654
Allende, J. E.		1654
Allende, Jorge E.		3904
Allendoerfer, Ruth		9690
Aller, Ana Isabel		6869
Allergy, National Institute of		4105
Alleyne, Angela T.		10111
Allis, C. David	8503	9787
	11181	11527
Allison, R. T.		10233
Allison, Russ T.		1592
Allmang, Christine		12449
Allmaras, R. R.	8651	9588
Allmers, Henning		2837
Alloush, Ghiath A.		4265
Allshire, Robin	767	9355
Allshire, Robin C.	1614	4353
Allsopp, N.		817
Alluri, K.		3576
Alma, M. Hakki		5664
Almar, Enrique		12440
Almashanu, S.		13927
Almashanu, Shlomo		8315
Almashhrawi, A.		9021
Almeida, Andrea L. L.		7273
Almeida, C. A. S.		11831
Almeida, Danylo de O.		11423
Almeida, Jonas S.		2648
Almeida, Jose E. M.		4364
Almeida, Leila P. de		4585
Almeida, Maria das Gracas C. de		
		3961
Almeida, Renata		1873
Almeida, S. R.		1655
Almeida, Sandro R. de		818
Almeida, Sergio M.		6741
Almeida, Teresa		13375
Almela, M. J.	283	6309
Almendros, Gonzalo		13690
Almerich Silla, J. M.		6126
Almerico, Anna Maria		11222
		12235
Almgren, I.		11031
Almo, Steven C.	472	746
Almondarain, Izaskun		11434
Almonte, Ciprian		9346
Alms, Geoffrey R.		12097
Almstahl, A.		11651
Almstahl, Annica		1656
Almudever, J.		6721
Alnemri, E. S.		5067
Alnemri, Emad S.		3547
Alongi, G.		12353
Aloni-Grinstein, Ronit		12436
Alonso-Monge, R.		7796
Alonso, C.		6413
Alonso, Jorge		9943
Alonso, Jose M.		7086
Alonso, Oriele		1812
Alonso, R.		6443
Alonso, Raquel		6600
Alonso, Ruben A.		12430
Aloui, F.		10209
Alper, Seth L.		4193
Alpers, D. H.		7534
Alpert, P.		7743
Alphand, Veronique		1657
AlRajhi, A. A.		6247
Alsanius, Beatrix Waechter		1658
Alseth, Ingrun		6835
Alsina, M. A.		7623
Alspaugh, J. A.	8091	8092
Alspaugh, J. Andrew		819
		11500
Alt-Hug, M.		1561
Altamura, N.		1915
Altanlar, Nurten	4564	13598
Altboum, Z.		9424
Altenburger, Martin		1584
Altermann, Marcia J.		8429
Altes, A.		4814
Altheim, Brent A.	984	4191
Althoff, Stefanie		3456
Altier, N. A.	9494	9495
Altinbay, Demet		13954
Altman, Roger		104
Altmann, Michael	7920	13070
Altomare, C.		9839
Altre, J. A.		7266
Altrichter, J.		7526
Alva, A. K.		1207
Alvarado-Gil, J. J.		10084
Alvarellos, T.		13
Alvarez-Blanco, Alfonso		2038
Alvarez-Borrego, J.		555
Alvarez-Macarie, E.		8360
Alvarez-Sanchez, F. Javier		6057
Alvarez-Sanchez, Javier		13508
Alvarez, A.		869
Alvarez, A. L.		10334
Alvarez, Carmen		2038
Alvarez, I. F.		3536
Alvarez, Isabel F.	6058	8373
	8374	12962
Alvarez, M. E.	6308	12667
Alvarez, M. I.		1558
Alvarez, Miriam		7645
Alvarez, P. Elizabeth		1414
Alvarez, Peggy Elizabeth		13495
Alves de Lima, P. L.		5996
		5998
Alves, C.		2524
Alves, L. C.		10086
Alves, Roberto T.		1659
Alves, Sergio B.	4363	4364
Alves, Sydney H.		8429
Alves, Tito L. M.		13065
Alves, Tito Livio M.	9763	9764
Alvi, Khisal A.		13625
Alviano, Celuta S.		9831
Alviano, Celuta Sales		5919
Alwis, K. Udeni		5750
Alworth, William L.		8552
Aly, Radi		7966
Aly, Raza		4603
Aly, Soher E.		11358
Alzari, Pedro M.		4189
Alzate-Marin, Ana L.		1826
Alzate-Marin, Ana Lilia		5675
		7187
Alzogaray, Raul		4365
Amachi, Teruo		4308
Amadioha, A. C.	1660	13480
Amagani, Aiko		114
Amaike, Masato		1322
Amalfitano, G.		11372
Aman, Shahbaz		12816
Amanatidou, A.		5342
Amano, Hiroshi		6878
Amano, Makoto		13289
Amano, Yoshihiko	4990	11617
Amantini, C.		626
Amanullah, A.		1661
Amaral-Collasco, M. T.		4042
Amaranthus, Michael P.		820
		4892
Amari, Shinji		3969
Amate, L.	10028	13693
Amathieux, V.		10078
Amaud-Santana, E.		9184
Amaya, Kensey		9822
Amberg, David	605	13768
Amberg, David C.		9310
Ambethgar, V.	821	10514
Ambroise-Thomas, P.		10071
		12561
Ambrosano, Glaucia M. B.		1246
Ambroziak, Wojciech		6654
Ambrus, Gabor		2232
Ambudkar, Indu		12734
Amemiya, H.		1510
Amemiya, Keiko		11760
Amer, G. A. M.		7050
Amer, M. A.		2853
Amerik, Alexander		404
Amerik, Alexander Y.		10253
		12284
Amerongen, A. V. Nieuw		8731
Amerongen, Arie V. Nieuw		4735
Ametani, Akio		11086
Amiche, Mohamed		11724
Amici, Adolfo		10365
Amicucci, Antonella	5408	10816
Amils, R.		11829
Amin, Mamdouh		12389
Amin, Neelam S.		719
Aminova, L. R.		16
Amiot, F.		6294
Amirabadizadeh, H.		11580
Amirghahari, N.		6378
Amirmostofian, Mitra		10177
Amitai, G.		17
Amitani, Ryoichi		494
Amling, Natascha		3442
Ammar, S. M.		9773
Ammassari, Adriana		12409
Ammerer, G.		11849
Ammerer, Gustav	10285	11170
	11196	12775
Amo, Suzanne E.		405
Amon, Angelika	3040	5979
Amor, L.		13610
Amoresano, Angela		1907
Amorim, Lilian	1814	1815
		10167
Amorin, R.		9341
Amorose, Denise		12999
Amos, L.		7129
Ampel, N. M.	8114	10463
Ampel, Neil M.	1662	8578
Ampleman, Guy		9840
Ampong-Nyarko, K.	1962	10023
Amrane, Abdeltif		6999
Amrani, Laila		4751
Amrani, Nadia		1239
Amrhein, Nikolaus		3702
Amshoff, Christine		11634
Amtul, Z.		12431
Amutio, Elena		2038
An Chengcai		10414
An, Gynheung	10808	12316
An, Yong-Hwan	5176	5177
		5178
Anahosur, K. H.		431
Anaissie, E.		3096
Anaissie, E. J.	4734	6452
	6455	11672
Anan'eva, E. P.	7776	12935
Anand, L.		18
Ananda, K.		11798
Anandasabapathy, Sharmila		12290
Ananyeva, N. D.		12358
Anarbaev, Rushid		958
Anas, O.	9496	10731
Anastasi, A.		10468
Anastasio, Patrick		11584
Anastasiou-Katsiardani, Anastasia		
		2779
Anathaswamy, Honavara N.		1161
Anaya, Ana Luisa		3592
Anaya, N.		11503
Anazawa, Hideharu		13455
Andaluz, E.		13298
Andebrhan, Teklu		7878
Anderlund, Mikael		8014
Anders, Kirk		1483
Anders, Kirk R.		12369
Anders, Robert A.		5988
Andersen, Lene N.		2670
Andersen, Raymond J.		3093
Andersen, Soren S. L.		10249
Anderson, A.		6412
Anderson, Anne J.		1765
Anderson, Douglas	1046	11138
Anderson, E. J.		4136
Anderson, F.		1155
Anderson, Ian C.		5594
Anderson, J. A.	5676	7421
		8625
Anderson, J. D.	8241	9499
Anderson, James	822	8987
Anderson, James B.		19
		4826
Anderson, James M.		7217
Anderson, Jeff J.		11357
Anderson, K.		7590
Anderson, Keith		12078
Anderson, L. M.		5073
Anderson, M. G.	8240	9497
Anderson, Mary		13679
Anderson, Michael J.		4341
Anderson, N. A.	4203	9568
	14003	14166
Anderson, Peter A.		4382
Anderson, Philip		12369
Anderson, Richard A.		253
		12714
Anderson, Sheila A.		1791
Anderson, Stephen		1663
Andersson, B.		13998
Andersson, J.		685
Anderton, N.		8939
Andes, D.	6263	12729
Andheria, Anish P.		1664
Andlid, Thomas		5973
Ando, Katsuhiko	2819	3427
		13628
Ando, M.		4324
Ando, Osamu		2863
Ando, Sebastiano		13843
Ando, Tsutomu		6195
Andolfi, Anna		8746
Andrade, A. C.	13534	13556
Andrade, Elaine R.		1665
Andrade, G.	823	824
Andrade, Glaucia M. Q.		9832
Andrade, M. K. N.		9485
Andrade, M. P.		6129
Andrade, Neilza C.		7517
Andrade, Raquel P.		7515
Andrae, Stefan		5737
Andrau, J. C.		10132
Andrau, J.-C.		9954
Andre, Bruno	2213	4152
	6828	7859
Andreadi, H.		12078
Andreaus, J.		6395
Andreev, L. N.		13439
Andreeva, A. V.		7457
Andreeva, N. A.		5519
Andreishcheva, E. N.		13956
		11537
Andremont, A.		13958
Andres, Carmen		6317
Andres, E.		5972
Andres, S. C.		10319
Andresen, Oystein		11870
Andresen, P.		197
Andreu, David		4576
Andrewes, Paul	1666	6906
		12954
		13803
Andrews, Brenda	1201	10403
		13268
Andrews, Brenda J.		11187
Andrews, D. L.		9558
Andrews, J. H.		10571
Andrews, John H.	3718	5534
	7166	12080
Andrews, M. J.		13497
Andrews, Paul D.	629	5441
Andreyeva, E. N.		5874
Andrianavoraveiona, Jaconnet O.		
		13255
Andrianopoulos, A.		12216
Andrianopoulos, Alex		2913
Andrianova, T. V.	5321	12394
Andrienko, A. A.		9227
Andries, C. L.		9498
Andriessen, J. W.		20
Andriole, V.		6347
Andriole, Vincent T.		11662
Andrioli, Joao Luciano		12557
Andrioli, L. P. M.		11148
Andrutis, Karl A.		9858
Aneliunas, Vicky		1201
Anelli, P. L.		7637
Aneziokoro, Anezi		5277
Ang, O.	8804	10226
Angeles C., S. C.		825
Angeles, Rowena	11367	11368
Angeletti, Cesar		1463
Angeletti, Silvia		2052
Angeli Junior, Americo		1431
Angelot, Julie M.		2896
Angelova, M.		11884
Angelova, Maria	6998	13250
Angelova, Maria B.		4031
Angelstam, Per		12663
Angermayr, Klaus	4294	4937
Angers, Paul		5350
Anghileri, Paola		12079
Angioni, Alberto		13706
Angra-Sharma, Renu		826
Anguelova, Vesselina S.		14084
Angulo-Romero, Julia		12233
Angulo, R.		1667
Angunawela, Preethika		5877
Angus, B. J.		952
Angus, J. F.		233
Anhalt, J. C.		9076
Anikin, S. A.		7863
Anikster, Y.		13899
Animati, Fabio		9815
Anith, K. N.		3956
Aniya, Yoko		5240
Anizon, Fabrice		4464
Anjaiah, V.		827
Anke, Heidrun	3186	3187
	4714	11701
Anke, Timm	154	4029
	7101	8259
Anker, C. C.		7280
Ankrah, Y.		6404
Ankri, Serge		9829
Ankudimova, N. V.		13959
Ann, P. J.		11153
Annadurai, G.		10511
Annan, Roland S.		10246
Annapurna, J.		8391
Annis, S.		10735
Annison, E. F.		7657
Ano, Takashi		11259
Anpilogova, L. K.		1461
Anraku, Yasurhiro		7632
Ansaloni, C.		2782
Ansari, A. Z.		10127
Ansari, Athar	1668	5378
Ansari, F. Hojjat		5954
Ansari, G.	7543	7544
Anselmi, N.		9293
Ansorg, R.		8634
Ansorg, Rainer		4840
Ansorge, Wilhelm		10272
Antai, S. P.		12351
Antal, Zs.		9134
Antes, Travis		828
Antezana, Marcos A.		8750
Anthoni, U.		10339
Anthoni, Uffe	6046	12075
		12076
Anthony, V.		829
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		11799
Antinori, Andrea		12409
Antipova, T. V.		12275
Anto, Josep M.		12440
Antolin-Ayala, Maria Isabel		14024
Antolin, M. C.		2068
Antomarakis, Stylianos E.		1405
Anton, Ines M.		8487
Antonczak, Cecile		3451
Antonelli, Andrea		5346
Antonelli, E. F.		3282
Antoniazzi, Jill M.		1448
Antonin, Vladimir		8949
Antonini, Yasmine		7837
Antoniou, P. P.		10989
Antoniw, John F.		12798
Antonov, Ludmil		1691
Antonova, I. M.		4680

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Antonova, T. S. 7449
Antonovics, Janis 12037
Antonyuk, V. O. 11536
Antoon B G 697
Antoun, Hani 5235 5236
Anwar, Munir Ahmad 7002
Anzai, H. 4869
Aoki Shigeji 6634
Aoki F H 3117
Aoki, Francisco Hideo 1669
Aoki, Fukumatsu 2800
Aoki, Kenneth H. 10413
Aoki M 4716
Aoki, S. 9471 10076 10077 13485
Aoki Shigeli 2400
Aoki, Shiogeji 3417
Aoki, Takayuki 9263 11273
Aon, Miguel A. 1670
Aoshima, Hitoshi 13106
Aoshima, Toshiyuki 830
Aoun, K. 4011
Aoun, M. 1671 6384 6446
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Bennett D. L.	10666
Bennett, G. A.	4091
Bennett Gary W.	13973
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Bennett, J. W. 1751	8552
10087	11026
Bennett, James P. 5608	13443
Bennett Joan W.	854
Bennett John E. 5276	10017
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Bennett Mark H.	5579
Bennett R N.	7709
Bennett, Richard A O.	4346
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Bennett Richard J. 6993	8558
Bennett T.	5999
Bennett Thomas	3923
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Bennypaul, H.	9507
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Berger, G. U.	8624
Berger Ingeborg	896
Berger, Johannes	2379
Berger, Karen H.	50
Berger Michael	3214
Berger, R. D. 2897	3404
	12539
Berger, R. G. 5004	7770
Berger, Shelley L. 2916	11178
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Berger, Stuart A.	4824
Berger, Susanne	12360
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705 5440	7618
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Bignell, Elaine	2540
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Bihari, Vinod 10048	12546
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	5640
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Biliski, Piotr	11534
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Binaschi, Monica	9815
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Biro, Sandor	11719
Biro, T.	5837
Birringer, Marc	9704
Biryukov, S. V.	7779
Bisaha, John J. 5224	5226
	8473
Bisaillon, J.-G.	2405
Bisaillon Martin	4860
Bisakowski, B	2289
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Bisbal, C.	12687
Bischof, W.	5617
Biselli, Paolo J. C.	9830
Bisgaier, C. L.	5064
Bishop, Anne L.	965
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Bishop, John D.	404
Bishop, Michael R.	1116
Bishop, P. D.	3231
Bishop, W. R.	7586
Bishr, M.	11896
Bisht, Deepa	4858
Bisht, N. S.	12558
Bisht, R. S.	7817
Bisseling, Ton	1650
Bissery, M.-C.	12160
Bissett, J.	2864
Bissinger, P.	4131
Bissinger, Peter 3724	9928
Bisson, Linda	3360
Bisson, Linda F. 375	6901
	11729
Bissonette, J.	5999
Bistoni, F. 6332	8061
	8089
Bistoni, Francesco 71	3555
6203 10183	12732
Biswas, S. K.	5040
Biswell, Brian	3695
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Bjorklund, Lars J.	6482
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Bjorkman, T. 5119	9839
Bjorn, H. 10039 10040	12060
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Bjornsti, M.-A.	5083
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Blacketer, Melissa J.	1956
Blackmon, Barbara P.	12154
Blackstock, Rebecca	9857
Blackwell Barbara A.	12591
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Blackwell, Kevin J.	13722
Blackwell, Meredith 6867	8267
	13897
Blackwell, T. Keith	3497
Blade-Pique, J.	13538
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Blais, Jocelyne 5888
Blaiseau, Pierre-Louis 68
Blaisonneau, Joel 10156
Blake, C. K. 8183
Blake D M 10437
Blakely G 8075
Blakeslee, G. M. 12447
Blal, Bachar 12961
Blalock, J. Edwin 1889
Blanc, P. J. 10150
Blanc, Philippe J. 1186
Blanch, H. W. 13168
Blanchard, T. W. 11555
Blanche, Philippe 2598 5898
Blanche, Stephane 2221
Blanchin-Roland, Sylvie 2460
Blanco, B. J. L. 6379
Blanco, M. A. 869
Blanco, Patrick 13868
Blanco, Pilar 7914
Blanco, Reynaldo 2757
Bland, J. M. 6366
Bland, John M. 1764
Blanford, S. 10025
Blank, G. 870 7133
Blank, Kenneth J. 13695
Blank, Lars 5700
Blank, Martina 11236
Blankhart, David 12890
Blanquet, Sylvain 9794
Blanusa, Maja 7814
Blanz, P. 6137
Blanz, Paul 5196
Blasberg, Ronald G. 11744
Blaschke-Hellmessen, R. 3472
Blaschke-Hellmessen, Renate 6131
Blasco, Amalia 3125 4277
Blaser, Kurt 7663 7686
13994
Blasi, E. 8089
Blasi, Elisabetta 71 3555
13331
Blasie, J K 4543
Blasina, Alessandra 10276
Blaszyk, M. 7133
Blat, Yuval 10351
Blatt, G. M. 4746 12349
Blatt, Michael R. 3031 13247
13371
Blau, Carol Uncapher 6500
Blazkova, V. 14134
Bleakley, B. H. 9088
Blecha, F. 10991
Blecha Frank 7934
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Blewett, J. M. 12653
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Bligh, H. Frances J. 9877
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10839
Blinkovsky, Alexander M. 11593
Bliznik, K. M. 8291
Blobel, Gunter 1649 5713
9871
Bloch, Helle 8642
Block-Alper, Laura 11441
Block, C. 6387
Block, Eric 1544 9704
12446
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Blodgett, J. T. 9588 10559
10560 12420
Blodig, Wolfgang 4861 10876
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Bloecher, Andrew 741 5439
Blomberg, A. 7401
Blomberg, Anders 5973 6992
Blomberg, Lena 5973
Blomme, Eric A. G. 4771
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Blondel, Marc 12775
Blondel, Marie-Odile 3976
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Blondelle, Sylvie E. 3945
Blondin, B. 9916
Bloom, Adam 2644
Bloom, K. 5716
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Bloom, Kerry 429 8546
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Bloomfield, B. J. 7450
Blotta, Maria Heloisa S. L. 13103
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Bluemer, R. 6242
Blugeon, C. 5264
Blumberg, H. M. 11673
Blumberg, Henry M. 11565
Blumberg, P. M. 5837
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Blumer, Jeffrey L. 4605
Blumer, Kendall J. 289 2912
Blumwald, Eduardo 2171
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Bobik, Emil G Jr. 349 11474
Bobis, I. 9098
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Bockmuehl, Dirk P. 13336
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Bodas, D. 869
Boddington, C. L. 871 5524
Boddy, L. 3077
Boddy, Lynne 2159 3078
5050 7020 10794
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Boddy, Michael N. 8990 10276
Bode, Jacqueline 702
Bodendorf Ursula 11626
Bodker Lars 872
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Boehm Thomas 72 11877
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Boehme, Angelika 7927 13644
Boehmer, U. 1769
Boehmer, Ursula 11377
Boehringer, Silvia Irene 9700
Boeke, Jef D. 5400 10824
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Boelaert Johan R. 5836 13331
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Boivin, P. 8919 14171
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Bojkova, Sebastiana 12587
Bojsen, K. 10483
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Boland, Greg J. 4085 8356
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Bolar, Jyothi Prakash 876
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Boldizsar, I. 8972 9130
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Bolger, Ann F. 853
Bolgiano Barbara 9281
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Boll, Heather 7584
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Bolland, P. 9018
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Bollen, Alex 1763
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Bolte, John P. 10057
Bolton Lorna A. 9289
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Bolzani Davide 12838
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Bonde, V. J. 1479
Bone, J. R. 10137
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Bonetti, Jose I. S. 7270
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Bonfante, P. 2382 8854
8862 11244
Bonfante, Paola 2381 6765
12208 13215
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Bonfiglio, Cynthia A. 7810
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Booker, Fitzgerald L. 11245
Boomer, K. 2790
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Borbely, Peter 13995
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Borchers, Andrea T. 12311
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Bordallo, Javier 6623
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Borde Valerie 9351
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Borgdorf, R. 7375
Borgdorf, Robert 9904
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Borghi, A. L. 14158
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Borisjuk, Ljudmilla 755
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Borjeson, Hans 5654
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Borkovich, Katherine A. 3119
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Borlee, B. R. 9628
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Bornhaeuser, M. 2630
Bornscheuer, U. T. 1442
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Borts, R. H. 9915
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Boscheron, Cecile 12101
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Boshoff, Aileen 1804
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Botella Miguel A 80
Botes A. L. 11518
Botes Piet J. 2706
Boteva Raina 6680
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Botstein David 687 1483
1858 1942 1959
3268 10255 11743
Botta G. C. 10468
Bottai Hebe 6210
Bottalico, A. 8428
Botterel F. 10184 12672
Bottoli, Alan P F. 5535
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Botton Bernard 1273 9774
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Bottone Edward J. 7484
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Botuyan Maria Victoria 11528
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Bouchara J. P. 2536 10469
Bouchara, Jean-Philippe 4389
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Bouchard, Daniel 2489 7163
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Boucherie Helian 165 12452
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Boulay, Jocelyne 8982
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Boulianne Robert P. 5535
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Bouly, Jean-Pierre 8813
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Bounou, Salim 4800
Bouratbine, A. 4011
Bourbeau Paul P. 10059
Bourdon, Olivier 5888
Bourdot, G W. 14059
Bourdot Graeme W. 12598
Bouree, P. 12672
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Bousquet J 3296
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Bowers Jayson	9216
Bowers Larry D.	4212
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Box Adrienne T. A.	13787
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Bridge, A. J.	12265
Bridge, P.	10777
Bridge, P. D. 3899	6149
6150 6591	6706
10801	13876
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Briggs, L. R.	8945
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Brindle, Kevin M.	3957
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Bringmann, Gerhard	8538
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Brinkley, Bill R.	3197
Brinkman J	9060
Brinkman, K.	6340
Brinkman, Kees	5460
Brinkman Mark A.	14052
Brinkmann, Elisabeth	8308
Brinkmann, Olaf	6988
Brinkmann, Ulrich	8308
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Brito P C	9485
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Britten, Carolyn D.	4472
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Britton, K. O.	10566
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5143 9735	13219
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7877	14056
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Brown, James R	13411
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Brown Nina M	1791
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2578 11743	11953
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Brown, R. C.	9758
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Brown, Robert	3638
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Brown, Scott	6622
Brown, Stephen H.	13034
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Brunner, Michael 3621	8499
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Bruno, Kenneth S.	8433
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Brunstedt, Janne	11407
Bruschi, C.	7639
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Brusoni, Maura	11428
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	14150
Bruton, Benny D. 4803	10811
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Bruzzese, T. 602	9445
Bryan, Gregory T.	6555
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Bryden, W. L. 7657	8940
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Buck, Kenneth W.	7861
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Buck, William R.	12037
Bucke, Christopher	6618
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Budak, Alicja 3169	4904
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Budzinska, Malgorzata	14012
Buechel, Edwin	3186
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Buehrmann, Jens	2348
Bueltmann, Helga	11826
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Bueno, J.	7192
Bueno, Joao T.	1286
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Bueno, Odair C.	1283
Bueno, Odair Correa	1473
Buera, M. P.	12970
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Buermeyer, Andrew B.	3916
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Buettner, Peter 11355	11972
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Bui, T.	11674
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Bull, C. T.	10562
Bullard, Steven A.	7122
Bullock, K. A.	7857
Bullock, Suzanne	7960
Bulluck, L. R.	5387
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Bulochik, A. A. 890	4222
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Buneva, V. N.	10796
Bunjes, D. 2151	2349
	9381
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Bunting, Tracy E.	11411
Buommino, Elisabetta	5729
Buonaurio, R.	1817
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Buonomo, Santina	2400
Buonomo, Sara B. C.	5769
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7793	9253
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11071 11267	11508
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Burger, Eva	13061
Burger, Gertraud	11628
Burger, Hans-Joerg	8908
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Burgess, D. R.	5488
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	10647
Burgess, Lester W.	11277
Burgess, Richard R.	13099
Burgess, Sean M. 8799	9252
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Burgos, Stephane	10053
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Burja, Izabela T.	8766
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Burke, K. C.	10635
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Burns, A. T. H.	9360
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Burns, Jane L.	6853
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Burrell, R. E.	12313
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Buruchara, R. A.	5427
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Busch, David	2661
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Buschelman, B. J.	6391
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Buslaeva, G.	10964
Buss, Anthony D.	2288
Busscher, H. J.	3027
Busscher, Henk J. 3657	13021
	13197
Bussereau, Francoise	10386
Bussey, Howard 3650	8382
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Bussink, Henk-Jan	5404
Busson, Roger	8613
Bustamante, B.	6381
Bustamante, Carlos	2108
Bustard, M. 891	892
Bustin, Stephen A.	11748
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Buswell, J. A. 11069	13005
Buswell, John A.	3720
Buszko, Marian L.	4878
Buszman, Ewa	4110
Butkiewicz, Nancy	11384
Butler, E. E.	9600
Butler, Edward	798
Butler, G.	13319
Butler, Gillian M.	6602
Butler, M. J. 1806	5764
Butler, Philip R.	845
Butler, R. D.	13497
Butow, Ronald A. 13267	13768
Buts, J. P.	7533
Buts, J.-P.	8833
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11058	12127
Butt, Tariq M.	6592
Butt, Tauseef R.	3888
Butter, T. J. 1715	1808
Butterfield, J. E.	11150
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Butterworth, L. F.	3272
Buttner, M. P.	9092
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Butzler, Thomas M.	894
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Buurman, E. T. 8889	12693
Buyck, B.	5302
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Buyer, J.	9553
Buyer, Jeffrey S.	6852
Buys, Charles H. C. M.	13468
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Buyse, J.	2074
Buyukkecao, Zermine	6730
Buzaite, Odeta	7800
Buzan, Jenny	5644
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Buzzini, Pietro	13064
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Bycroft, Mark	12474
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Byrd, Linda	6479
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Byrne, J. M. 8243	10573
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Byrne, Kerry L.	6992
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Byron, J. K.	8117
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10062	10460
Cabeli, P.	10076
Cabello-Hurtado, Francisco	8340
Cabello, Marta Noemi	7297
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Cabral, Daniel	13425
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Cacciapuoti, A. F.	6354
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Caceres, Bernardo	4157
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Caddick, Mark X.	2540
Cael, O.	12723
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Cai, G.	10575
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3535 4186	6550
8853 8855	10085
10438 11070	11451
	12963
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10834	11301
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Cajal, Y.	7623
Cajthaml, Tomas	13609
Cakar, Z. Petek	11808
Calabrese, D. C.	6269
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Calderon, Isabel L. 1992	13764
Calderon, Maria Luisa	2736
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Calderone, R. A.	9372
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Calderone, Richard A.	13303
Caldwell, B.	1187
Caldwell, M. M.	10897
Caldwell, W. D.	9539
Calendario, Myrna	13917
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Calera, Jose A.	13303
Calera, Jose Antonio	6944
8597	10370
Calero, F.	10907
Calero, Fernando	5012
Cales-Quist, D.	13416
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Calich, Vera Lucia G.	13061
Calie, Patrick J.	3706
Caligiorne, Rachel B.	11332
Calis, J. N. M.	13391
Calista, Donato	4664
Calixto, Nassim Jr.	5147
Callahan, T. M.	10706
Callahan, Terrence M.	13216
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Calleri, Danley A.	4045
Calonge, F. D. 2561	5472
Calonje, Myriam 4380	7968
Calonnec, A.	4912
Calsavara, Luiza P. V.	9762
Calvente, V.	12757
Calvert, O. V.	1207
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Calvino, Jesus	1811
Calvo-Mendez, Carlos	1685
	7791
Calvo, Ana M. 1812	11603
Calvo, Esther	6938
Calvo, M. A. 11644	11645
Calvo, Olga	8987
Calvo, R. M.	11645
Calza, R. E.	5341
Calzada, Arturo 6044	11512
Camacho-Arroyo, Ignacio	8444
Camacho, F.	1426
Camacho, Jose A.	8315
Camadro, Jean-Michel	5406
Camakaris, James	7202
Camara, F. P.	9077
Camara, M. P. S. 5426	8244
Camarero, Susana 6100	13454
	13690
Camargo, Beatriz de	4614
Camargo, Carlos Eduardo de Oliveira	
	3598
Camargo, Quirino A. C. de	1246
Camargo, Z. P. 1655	1813
Camargo, Zoilo P. de	818
Camargos, Elizabeth R. S.	11515
Camasses, Alain	7087
Cameron, A. M.	5021
Cameron, David R.	9944
Cameron, Douglas C.	4506
Cameron, J. A. 2574	7403
Cameron, Jacqueline M.	12149
Cameron, M.	9083
Cameron, Michael D.	9852
Cameron, V.	7603
Cameselle, C. 98	875
2814	9649
Camici, Guido	12338
Camier, Sylvie	9869
Camilloni, G.	14079
Camin, A. M.	5910
Camin, Anne-Marie	3441
Camina, Mercedes	4986
Caminade, E.	9657
Cammarata, E.	4165
Cammue, B. P. A.	10812
Cammue, Bruno P. A.	2477
	2977
Camner, P. 9882	10325
Camougrand, Nadine	3007
3026 5583	11125
	12118
Camp, K. L.	1154
Camp, Mary J.	899
Campa, Ana	11313
Campa, M.	10961
Campaner, S.	3254
Campanha, R. B.	11148
Campbell, A. C.	9739
Campbell, C. L. 9500	10597
Campbell, C. Lee	3729
Campbell, Colin K.	4177
Campbell, D. A.	5148
Campbell, Eddie	3376
Campbell, G. F.	6546
Campbell, Jocelyn	8897
Campbell, Judith L.	182
Campbell, Karen L.	13245
Campbell, L.	13935
Campbell, Michael J.	9677
	12155
Campbell, Michael S.	6972
Campbell, Wilbur H.	12701
Campisi, E. 1987	12668
Campo, M. L.	495
Campo, Maria L.	8369
Campobasso, G.	8438
Campomenosi, Paola	3641
Camporota, P.	13967
Campos-Takaki, G. M.	11334
Campos, A.	10074
Campos, A. M. O.	5994
Campos, Alessandra Silva	6205
Campoy, Sonia	4092
Camprubi, A.	997
Camprubi, Amelia	14130
Camus-Randon, A.-M.	5078
Camyon, S.	6175
Can, Canan	94
Canaday, C. H. 9188	10576
Canadian Phytopathological Society	
	13194
Canadian Phytopathological Society	
	6010
Canas, Benito	[illegible]
Cancellieri, C.	[illegible]
Cande, W. Zacheus 85	[illegible]
Candela, M. E.	[illegible]
Candelano, M.	[illegible]
	[illegible]
Candelano, Myrna	[illegible]
Candi, Alessia	[illegible]
Candido, Regina Celia	[illegible]
Candolfi, E.	[illegible]
Candoussau, Francoise	[illegible]
Canel, D. E.	[illegible]
Canete-Gibas, Connie Fe	13514
Canevascini, Giorgio	9710
Canfield, P. J. 12743	13487
Canhoto, C.	7435
Canihos, Y. 6770	13727
Canivenc-Gansel, Elisabeth	11995
Cannell, Richard J. P.	2288

Name		Ref. No.
Cannon Gordon C.	4379	6777
Cannon P. F.	969	970
	971 6591	8271
		11112
Cannon Paul F.		11597
Cannon Renita C.		2896
Cannon Richard D.	8811	12453
		13385
Cano. J.	1490 7734	10460
		12137
Cano, Josep		11089
Cansado. J.		1997
Cansado, Jose	2903	7164
Cantagrel R.		12224
Cantale, Cristina		866
Cantalejo, M. J.		10028
Cantamessa. C.		5018
Cantani A.		3742
Cantarella. Laura		3760
Cantarella Maria		3760
Cantelmo Andre J. Jr.		3534
Canteri Marcelo G.	900	1814
		1815
Canteros. C.	6428	13860
Canteros. C. E.		10449
Cantin, Angel	901	7760
		13707
Canton Emilia	8495	11432
Cantone. F. A.		7266
Cantone Frank A.		13357
Cantor. Charles R.		3998
Cantoral. J M.		5792
Cantoral Jesus M.		4723
Cantore Maria L.		106
Cantrel. Catherine		321
Cantu. E.		8434
Cao Jiaxiang		5719
Cao Peiguo		902
Cao Shou-Yun		4767
Cao, Antonio		1405
Cao, B.		11209
Cao, Liang		5456
Cao. Lingiu		4311
Cao, N. J.	13580	13581
Cao, Shu-Gui.		3761
Cao. Wei-Wen		3065
Cao, Xiaochun	99	12047
Cao Y		8939
Cao, Yixue		8526
Capa, Laura		6034
Capasso H		5082
Capasso, Holly		11234
Capasso. Renato		8746
Capecchi, Maria		10201
Capell, B.		9625
Capethini, F.		12900
Capieau, Kristof		6858
Caplan, Avrom J.		1790
Capodicasa, C.		7592
Capone, D.		9485
Capone, John P.		2548
Caporale. C.		11395
Caporale Carlo		4720
Capoulade, Corinne		13717
Cappaert, M. R.		12487
Cappai, Roberto.		1816
Cappelli, C.		1817
Cappugi. Gianni		12338
Capranico, Giovanni		9815
Caprari, C.		7592
Caprari, Claudio.		10064
Capretti, P.	5092	5106
		13082
Caprioglio, D. R.		100
Caprioglio, H. M.		101
Caputo. Ementa		5400
Caputo. Emilia		13857
Capuzzo, Ezio		3556
Caraballo, L.	903	3318
Caracciolo, Claudia		11675
Caramelo, Lucilia		4865
Caran. Kevin L.		13373
Carandang, Jose S. R. IV		11225
Carballal, R.		1349
Carballas, T.		808
Carbon, John	6083	11445
Carbone, Ignazio	4826	7851
Carbone, Maria Luisa Agostoni		4211
Carbonell, Juan		7357
Carbonell, Sergio A. M.		7273
Carbonell, T.	2440	10235
Carbonezi, Carlos Alberto		11907
Carbrey, J. M.		4546
Carcelli, Mauro		11489
Carda, C.		6721
Cardelli, J.		614
Cardelli, James	93	641
Cardenas-Freytag, Lucia		3520
Cardenas, M. E.	6430	11805
Cardenas, Maria E.	961	8983
	11713	12282
Cardenas, Maria Luz		3255
Carder, John H.	1818	6592
Cardillo, Thomas S.		554
Cardinali, G.	6332	7882
		14108
Cardini, G.		7507
Cardona-Castro, N.		7728
Cardona, Reinaldo	112	9285
Cardoso, J. E.		5941
Cardoso, J. P.		12531
Cardoso, M. H.		5994
Cardoso, Marcelo.		14128
Cardoza Rosa Elena		4874
Cardoza Rosa-Elena		4871
Cardwell, K. F.	9542	10674
		11033
Cardwell, Kitty F.		7168
Caretta Giuseppe		4718
Carey, Andrew B.	3695	14006
Carey Roberta B.		11138
Carey. W. A.		10651
Carfi Maria Grazia		11426
Cargile. Benjamin J.		102
Caridi, A.		5774
Caridi, Andrea		11809
Carignani, Giovanna		5143
		7634
Carino. E		1067
Carisse. O.	9515	9522
	10572 10585	10599
		13159
Carlassare. Francesco		11369
Carlberg. Alyssa L.		264
Carles. C.	9954	10132
Carles. Christophe	1846	4370
Carlier, J.		12574
Carlier, Jean		10786
Carlin, A.		13952
Carling, D. E.	9508	10577
		13735
Carling, David		9728
Carlini, C. R.		5533
Carlos, Iracilda Zeppone		9880
Carlos, Rodrigo M. E.		10172
Carlotti, A.	8636	14173
Carlsen, Morten	2673	11823
Carlson. Bradley A.		822
Carlson, Cathrine Rein		5926
Carlson, J. E. Cummings.		10582
Carlson. Marian	103	1565
	9668	12097
Carlson, Tage		11172
Carman, G. M.		4490
Carman, George M.	5756	9878
	11993	11994
Carmany, D. D.		9072
Carmaran, C. C.		11068
Carmeli. Shmuel		7644
Carmeli. Y.		6328
Carmen, A. A.		10133
Carmichael, J. W.		4644
Carminati, Janet L.		3818
Carmo-Fonseca, Maria		12101
Carmo, G.		3234
Carmody. Raymond F.		6494
Carmona Castanon, A.		13859
Carmona, A. K.		12345
Carmona, Adriana K.		1933
Carnacini, Alberta		5346
Carnegie, S. F.		5021
Carneiro Leao, A. M. A.		12998
Carneiro Vieira, M. L.		10098
Carneiro-da-Cunha, M. G.		11389
Carneiro, Francisca Regina O.		2417
Carneiro, M. E.		8685
Carneiro, Newton P.		6085
Carnevale, S.		3224
Carnevali, Francesco		10365
Carnicero, A.		6626
Carniol, Karen		5141
Carnovale, S.		7983
Carnovale, Susana		9695
Caron, Michel		9703
Carotenuto, Mario		12409
Caroti, Vincenzo,		96
Carpenter, B. G.		13463
Carpenter, Charles C. J.		637
Carpenter, John C.		12555
Carpenter, John F.		5233
Carpenter, Margaret		12123
Carpenter. Margaret A.		6899
Carpenter, Tami B.		1791
Carpentier. Jean-Louis		5510
Carpinella, Maria C.		12430
Carpineto, Paolo		11303
Carr-Schmid, Anne		11186
Carr A M		1750
Carr, Anthony M.	2495	13121
Carr, Antony M.	150	1819
	5896	11981
Carr. Brian		12369
Carr, C.		514
Carr, Carrie J.		13751
Carr, Chavela M.		11443
Carr, D.		7586
Carr, Janet L.		2854
Carr, Jeanne		1820
Carr. Mary.		13385
Carr, P. L.		8904
Carr. Steven A.		10246
Carranza, Julieta	1821	9818
Carrard, Geraldine		8733
Carraro, Dirce M.		1822
Carraro, Francisco		7458
Carras, M. M.		8258
Carrasco, J. M.		10028
Carrasco, L.		1823
Carrasco, Luis		40
Carrasco, M.		3883
Carrasquillo, E. A.		7605
Carratore, Vitale		13857
Carre, P.		9482
Carre, Vincent		5888
Carrea, Giacomo	2668	10470
Carreck, N. L.		1807
Carrel Thierry		3045
Carrera E.		6710
Carrera. V.		4043
Carrera. Vittorio		12838
Carreras. H. A.		1824
Carrere. J.		10469
Carrero-Gonzalez. B.		6349
Carrero, Chrystian	112	9284
Carrier. M.		6433
Carriere, J.		4726
Carrillo-Munoz, A.		6287
Carrillo-Munoz, A. J.		11119
		13611
Carrillo-Munoz Alfonso.		8495
Carrillo-Munoz, Alfonso J.		11433
Carrillo, J. C.		9139
Carrington, James C.		13248
Carrion Garcia, J. S.		1298
Carrion Gloria		5937
Carris. L. M.	1784	7029
Carris. Lori M.		2693
Carro, David		6075
Carroll. Christopher W.		104
Carroll, K.		9014
Carroll Karen		13641
Carroll Kathleen		5495
Carrot. F.		7291
Carruba, Giuseppe	201	11675
Carsolio, Carolina		4867
Carson. C. F.	5343	8717
Carson Christine F.		1056
Carson, Freida L.		8547
Carson. M. L.		6774
Carstens, Elsa		5787
Carta Antonio		7894
Carta, F. S.		1825
Carter, Andrew T.		6976
Carter, B.		12690
Carter. B. S.		3235
Carter Carol H.		11019
Carter. D.		13142
Carter. D. A.	10647	11674
		13735
Carter. Daniel C.		13911
Carter, Douglas R.		11103
Carter, Guy T.		5380
Carter, Jon P.		11597
Carter. Lauren		4992
Carter, R.		6433
Cartledge. J. D.		5616
Cartoni, C.		5485
Cartwright, B.		5267
Cartwright. Jared L.	6040	12053
Cartwright, R. D.	9192	9194
	9195	9489
Cartwright, Richard D.		3565
Cartwright. Robert C.		2411
Caruso, A.		13134
Caruso, C.		11395
Caruso. Carla		4720
Caruthers. J. M.		7596
Carvajal. Elvira		9750
Carvalho-Jonas, Maria de Fatima		4079
Carvalho. C. M. L.	7000	13619
Carvalho. Geraldo A.		1826
Carver. T.		10745
Carver, T. L. W.	8268	13285
	13286	13288
Carver, Tim.		13287
Cary, J.		8879
Cary. J. W.	6874	8168
	8169	11492
Cary, Jeffrey W.	1616	5501
Caryl, A. P.		9359
Carzaniga. Raffaella.		11712
Casa. Ricardo T.		1827
Casadevall, A.	6367	8076
	8101 9025	9026
	9027 10329	10462
		13086
Casadevall, Arturo	2019	2069
	2610 3977	4180
	4952 6342	6468
	6941 7933	10183
	12290 12593	13335
Casal. M.		10924
Casal, Marganda	3456	7515
Casalini, L.		11155
Casalone, E.		4789
Casalongue, Claudia A.		1329
Casals, Jose B.		11433
Casamayor, Antonio		4927
		8309
Casanova. Jean-Laurent		2221
Casanni, Dulce E.		1933
Casas, C.		13800
Casas, Carles		12174
Casas, J. A.	13502	13691
Casasnovas, O.	6334	12666
Casati Silvana		8471
Cascalheira. Jose F.		13616
Cascardo, Julio		7878
Casciano, Daniel A.		4628
Casela, Carlos R.	1043	1044
	1045	12304
Caselli, F.		7691
Caselli, Francesca	11312	13612
		13802
Casey, P.		6009
Casey, Robin.		8315
Cashikar Anil		646
Cashmore, A. M.		8173
Cashmore Annette M.		1735
Cashmore, Anthony R.		13029
Cashore William J.		6476
Casiano, Roy R.		4142
Casiot, Corinne	5434	6716
Casler M. D.		4462
Cason, D. L.	3235	12690
Caspar. Timothy.		1852
Caspari, Thomas		5896
Caspary. Friederike	105	9675
Casper, H. H.		8702
Casper, J. T.		1937
Caspersen, Mikael B.		13034
Casqueiro, J.		13006
Casqueiro, Javier	1720	4652
	4713 10007	10009
Cass. Carol E.	5884	7561
		13844
Cassart, J.-P.	1335	9917
Cassel. Dan	4096	9780
Cassells. A. C.	11695	11863
Casselton, Lorna A.		8997
Cassie. Conrad		3497
Cassini, C. F.		13283
Cassiolato. Ana M. R.		1828
Cassone. A.	5485	6575
Cassone. Antonio	1908	7137
	9853 11223	14018
Castagliuolo, Ignazio		6800
Castagnaro, A.		13854
Castagnoli. Luisa		547
Castaigne. Francois	9517	10764
Castaldo Cobianchi, Rosa		11023
Castaneda Ruiz, R. F.		4639
Castaneda Ruiz. Rafael F.		5285
Castaneda. Elizabeth		6207
Castanedo, N.		5354
Castaner, J.		4488
Castano. Fernando	3034	10859
Castano J. H.		9056
Castegnaro, M.		1829
Castella. G.	9884	10062
		10460
Castellanos. G.		10625
Castellar, M. Rosario		1830
Castellari, L.		590
Castellari, Lorena		5346
Castelli, Jussara B.		3347
Castelli, L.		428
Castellino, F. J.	2535	2608
Castellino, Francis J.		5509
Castello, R.		838
Castiglia. Mary.		5126
Castilho. Alzimiro M. C.		4119
Castilho. B. A.		3225
Castilho, Leda R.		13065
Castilho. T. M.		3226
Castilla. C.		8806
Castilla Rocio		106
Castillo, A.		9341
Castillo. Antonio		7916
Castillo, G.		8965
Castillo, Juan R.		5789
Castillo. Maria-Angeles		7760
Castillo, Richard M.		4696
Castlebury, L. A.	7029	10103
Castlebury. Lisa A.		8705
Castrejon P. F. A.		825
Castrejon, F. A.		4894
Castrejon, Vicente		4549
Castren, Eero		7489
Castrillo, Louela A.	107	7263
Castrillon, Aurelia L.		5249
Castro Cerceda, M. Luisa		1831
Castro Ortiz, Antonio		1831
Castro-Franco, R.		8164
Castro-Prado, M. A. A.		4655
		4676
Castro. C. D.		5880
Castro. Carmen		11882
Castro E		1426
Castro, Gabriel		108
Castro. Hilario A. de		1431
Castro, I. M.		10906
Castro, J.	6328	6339
Castro. J. J.		10084
Castro, Jairo Lopes de		3598
Castro. Miguel		7916
Castro. Olga		10280
Castro, R.		8187
Castroviejo, Michel		11125
Catalan, Javier Noguera		11707
Catalano, Giuseppe		5928
Cataldo, Ignazio.		10965
Catamo, G.		6848
Catania, A.		13952
Catania, C.		3364
Catania, M.	12760	12761
Catania, Maria Rosaria		5729
Catanzaro. Antonino		8578
Catap, Elena S.		1832
Catarino, Fernando.		6528
Catcheside, D. E. A.		11749
	11750	11757
Catcheside, David E. A.		10410
		11779
Caten, Christopher E.		7434
Catlett. Natalie L.	109	1833
Catlin, N. J.		10578
Catra, M.		12353
Catranis, Catharine M.		10889
Cattaneo. Arlette		2621
Cattel, Luigi	11475	11881
Catty. Patrice		4108
Caubergs. Roland J.		4673
Cauda. R.		12868
Cauda. Roberto	9853	11223
Cauet. Gilles		6098
Cauhepe, M. A.		5566
Caul. E. Owen		5202
Caux. Frederic		12170
Cavaco-Paulo, A.		13439
Cavadini, P.		13931
Cavaille. Jerome		1834
Cavaillon, J. M.		6348
Cavalcante Coelho, Jorge Luiz		7482
Cavalcante, M. de J B.		5941
Cavalcanti. Francisca S.		7517
Cavalcanti, J. J. V.		5941
Cavalheiro. Alberto Jose		11095
Cavalier-Smith. T.		110
Cavalier. A.		10319
Cavaliere. A. R.		5862
Cavalieri. D.		4789
Cavalitto, Sebastian F.		11388
Cavallarin, L.		12483
Cavallius. Jens		111
Cavallo. L.		8140
Cavallo L. M.		6430
Cavallo Lora M.		8983
Cavallo, R. A.		13592
Cavallone. E.		12754
Cavanagh, John		7130
Cavanni. P.		13736
Cavarelli. Jean		7087
Cavazzoni, Valeria		6897
Caviglia, A. M.		4450
Cawley, Niamh X.		7062
Cazares, Efren	4892	11270
Cazenave. C.		1015
Cazzador. Lorenzo		12659
Ceafalau, Liliana		5740
Ceballos Garcia Laura		1835
Ceballos Salobrena, Alejandro		1835
Cebelinski, Elizabeth A.		6472
Cebolla, Angel.		12330
Cebrat, Stanislaw	11727	12909
Ceccarelli S		1610
Ceccaroli, Paola		8585
Cecchetto, Gianna		4751
Cech, Thomas L.		904
Cech, Thomas R.		13599
Cedar. Howard		3817
Cedeno, Luis	112	9284
Cedeno M		8184
Cederberg, H.		3754
Cederberg, Hakan	7764	8474
Cedres. J. M.		11805
Cejkova, A.	1124	1125
Celandroni, F.		10961
Celar, F.		2456
Celard, Marie		13871
Celerier, P.		1204
Celerin, M.		1269
Celia. Elena C.		7146
Celik, Ilhami		11107
Cellerin, L.	9477	9480
Cellenno, Gian Pietro		13890
Cellier, Christophe		3805
Cema, Ingrida		113
Cembali. T.		11155
Cembrzynska-Nowak, Monika.		5514
Cen. Perlin	3781	13577
Cenal, J. P.		3883
Cenamor. Rosa	1871	2244
Cenci, A.		6794
Cenci, E.	8061 9395	11949
Cenci, Elio	1836	6203
Cendrero, Jose Antonio Cardenosa		11707
Cennamo, Giovanna		12151
Centanni, John.		1032
Center. Ted D.		7680
Centers for Disease Control (USA)		4387
Centis, Sylvie		6076
Ceoloni, C.		6794
Cepicka, J.		3339
Cera. Cinzia		10405
Cera. Peter J.		10059
Cerbon, Marco A.		8444
Cerda-Olmedo. Enrique.		5918
Cerdan, M. Esperanza		5812
		13041
Cerdeira, Hilda A.		4321
Cereghino. G. P. Lin.		4495
Cereghino, J. Lin		4495
Cereghino, Joan Lin		3716
		5827
Ceresini, P C.	10579	10580
Ceri, H.		6425
Cerkauskas, R. F.	6750	10581
Cermeno Vivas, Juliman Rosiris		1837
Cermeno-Vivas, J R		12544
Cernia, Enrico		7146
Cerniglia. C. E.	9082	10103
		11344
Cerniglia, Carl E.	2406	2422
		3065
Cerny C		14168
Certik, Milan	3264	11290
Ceruti. Maurizio		11475
Cerutti Lorenzo		11510
Cervantes L A		14152

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Cervantes, M. L. 2043
Cervi Laura A. 10505
Cervone F 7592
Cervone, Felice 10064
Cesar, Lene B. 3717
Cesareni Gianni 547
Cesarov Sandra 13428
Cetinkaya, Bekir 8830
Cetinkaya, E. 5975
Cevikbas, Adile 8335 10384
Ceynowa-Gieldon, Miroslawa 1838 12768
Cha Guangji 5721
Cha, Dong-Yeol 9246
Cha, Dong-Yeul 5171 5173 5183 9278 9279
Cha, H. J. 4502
Cha, Joo Young 3506
Cha, N. 520
Chabanis, Sophie 6879
Chabasse, D. 1204 5910 10469
Chabasse, Dominique 4389 10179
Chabbou, A. 9479
Chabot, V. 3722
Chachaty, E. 3002
Chacon, Matilde R. 5753
Chacon, Santiago 5939
Chadee, Deborah N. 1903
Chadha, B. S. 13500
Chae, H. J. 4502 4503
Chae, Keon-Sang 6667 9899 11810
Chae, Soo-Cheon 114
Chae, Y.-H. E. 6470 7533 8833
Chaffin, W. L. 9037 11648
Chahla, E. 9484
Chai, Christina L. L. 11667
Chaib, F. 8636
Chaib, Nezha 11746
Chaignepain, Stephane 3026
Chail, H. J. 115
Chailleux, E. 9476 9477 9480
Chaineau, C. H. 6519
Chaiprasert, Angkana 2939 7039 10957
Chaisson, Richard E. 226 7193
Chait Brian T. 6109
Chaix, Jean-Claude 4280
Chajka, M. N. 12399
Chakir, Samira 6636
Chakrabarti, A. 2652 8070 11092
Chakrabarti, Arumaloke 1503
Chakrabarti, R. 8404
Chakrabartty, Avi 11528
Chakraborti, Pradip K. 4858
Chakraborty, S. 5414
Chakraborty, Sukumar 11354
Chakrabortty, K. 8075
Chakrabortty, Kalpana 2338 4940
Chakravarty, P. 6817 12165 13407
Chakravarty, Priyotosh 11093
Chaky, J. 9518
Chalanova, R. I. 2342
Chalbaud, V. 3227
Chalevelakis, G. 5047
Chalier, Pascale 905
Challa, Anjana 7298
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Challacombe, Stephen J. 6945
Challam, K. V 6461
Chalot, M. 12130
Chalutz, E. 12994
Chaly, N. 7579 13652
Chamankhah, Mahmood 1839 1840 7752
Chambel Alexandra 13352
Chamberlain, K. 12347
Chamberland, H. 12362
Chamberland, Helene 12134
Chambers, A. Y. 4987
Chambers, Carol L. 4892
Chambers, Henry F. 853
Chambers, Kay M. 4763
Chambers, R. S. 7598
Chambers, S. M. 3535 6550 8855 11451 12963
Chambers, Susan M. 5594 11301
Chambon, Pierre 12145
Chamizo, Angelina 5935
Champagne, Claude P. 8603
Champenoy, Sandrine 13238
Chamy, Maria C. 7290
Chan-Tack, K. M. 5045
Chan, Che-Man 5456
Chan, Chiyui 2954 4329 5864
Chan, Clarence S. M 9870
Chan, Edward D. 8831
Chan, George M 349 11474
Chan, Gordon K. T. 3925
Chan, Hedy 6112
Chan, K. 3242 3341
Chan, Kenny H 3696
Chan, King-Man 5456
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Chand-Goyal, T. 1841 4834 12320
Chand, K. 12525
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Chande, Chhaya 5205
Chander Hanish 8385
Chandhoke, Vikas 4694
Chandi Ephraim A. 11317
Chandlee Joel M. 4409
Chandler, C. K. 10615 10635 10734
Chandler, D. 10019
Chandler Ian C. 906
Chandler John M. 11522
Chandra Harish 5200
Chandra Onkar 4070
Chandra, Subhash 11504
Chandrakant, Priya 1842
Chandramma 2865
Chandramohan, S. 9519
Chandramohanan Nair K. R. 7063
Chandrasekar, P. H. 5277 6289 8038 9003
Chandrasekar, Pranatharthi 10968
Chandrasekar, Pranatharthi H. 436 1237 3568 4181 12423
Chandrasekaran, M. 2936
Chandrasekaran, Vasanthi 5953
Chandrashekar, Arun 11783
Chandravadana, M. V. 8773
Chandy, D. 6322
Chaney, H. 9192
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Chang Limei 2416
Chang, A. 13136
Chang Brian S 4097
Chang, C. J. 10566
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Chang, Chong-Hwan 6684
Chang, D. 6406
Chang, Dong-Suck 4437
Chang, E. C. 121 400
Chang, Eric C. 1848
Chang, Fred 116 12086
Chang, H. C. 9019
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Chang, H.-Y. 7136
Chang, Hai-Yin 117
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Chang, Ho Nam 9756 10864
Chang, Ho-Shin 12272
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Chang, J. B. 1126
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Chang, J. S. 5341
Chang, Joseph 3830
Chang, K. F. 9520 9521 9581 10724
Chang, Mau-Sun 6972
Chang, Meiping 1844
Chang, Min S. 6249
Chang, P. 3827 3828 3829
Chang, P. K. 8170 8174
Chang, Perng-Kuang 1616 8020
Chang, Qing-Long 12179
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Chang, Shan-Chwen 12649
Chang, Shao-Chun 2278
Chang, Shenq-Chyi 907
Chang, Shih-Hsien 3690
Chang, Shu-Ting 3720
Chang, T. C. 9019
Chang, T. T. 4808 8273 8795 11065
Chang, Tae-Hyun 5163
Chang, Warren 4142
Chang, Wen-Tsan 340
Chang, Y. C. 9033 9036 9040 9062 12903
Chang, Y. K. 11721 12530
Chang, Yen-Gunn 4467
Chang, Yong Keun 5882 9756 10864
Chang Yun C 9391
Chang, Yung-Chi 8457
Changchen, Li-Ming 7792
Channe, Prakash S. 908 909
Chanock, Stephen J. 12297 13643
Chansin, R. 3296
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Chant Alan 8892
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Chanteux, H. 8833
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Chantret, N. 8754
Chao Alice 788
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Chao, W. L. 8716
Chaovanich Achara 8761
Chapeland Florence 11495
Chaphalkar, S. R 4798
Chaplain, Veronique 1378
Chapman, M. D. 3327
Chapman Martin D. 7939
Chapman R. B. 2433
Chapman, Rowan 3791
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Chapman Sandra J. 3720
Chapman, Stanley W. 345
Chapman Stephen K. 3256
Chapman, William K. 1698
Chapple Clint 12785
Chapuis, F. 8636
Charbonneau, Harry 6646
Charbonneau, M. 6125
Charbonneau, R. 13634
Charchar, Maria J. 11354
Charcosset, J.-Y. 11074
Chardin, Pierre 6644
Chardot, Thierry 10869
Charest, J. 9522 10585
Charest, P. M. 10611
Charest P.-M. 10725
Charest Pierre M. 4800 12134
Charif, M. A. 9427
Charif, Maria A. 6447
Charizanis, C. 9912
Charles, G. 8472
Charles Julia F. 5668
Charles, M. T. 9523 9524
Charles, Marie-Therese 10764
Charlet, Gerard 9590
Charlton, Valerie 8800
Charnley, Keith 640 10782
Charo Israel F. 10555
Charoen, Saovapong 12960
Charoenchai, Charoen 118
Charpentier, Claudine 75 6226
Charpentier G 88
Charpentier, Monique 6227
Charron, Craig S. 12498
Charron, M. 4008
Charrouf, M'hamed 11746
Chartier Nathalie 8603
Chartrain M. 1622
Chartrain Michel 12585 13033
Chartrand, P. 119 5768
Chartrand Pascal 414
Charudattan, R. 2897 3499 7471 9519 10677 10733
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Chase, Howard A. 5546
Chase, M. W. 5473
Chasles Marion 10254
Chassaigne, Hubert 5434
Chast, F. 6260
Chastagner G A 9525
Chastin C 4726
Chatagnier, Odile 1243
Chatani Akinobu 3849
Chatterjee, Bishnu P. 5669
Chatterjee, Shivani 13649
Chatterjee, Sunanda J. 7494
Chatterton, Jon E. 3845
Chatti, S. 4011
Chattin, Blanca Rosa 12862
Chattoo, Bharat B. 5279
Chattopadhyay, C. 4471 6174 12507
Chattopadhyay, M. 1845
Chattopadhyay, T. K. 12975
Chaturvedi Madhavi 13013
Chaturvedi, Priya 10246
Chaturvedi, S. 8066 8077
Chaturvedi, V. 6408 6409 8066 8077
Chaturvedi, Vishnu 7726
Chau, Foo-tim 12647
Chau, Phuonglan 2857
Chaudanson, Nicolas 12981
Chaudhan, A. B. 8725
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Chaudhuri, Amitabha 10417
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Chauhan, B. 3737 3738 3739
Chauhan Dharam P. 7532
Chauhan S 6373
Chauhan Sharda D. 6870
Chaumont, J. P. 4130
Chauraisia, S. 13999
Chauvet E 4127
Chaves-Alves, Virginia Maria 7482
Chaves Gerald M. 4117
Chaves, Romina S 3443
Chavez-Velasco, Daniel 3592
Chavez, Francisco P. 1400
Chavez, M. 6302
Chavez Monica 1757
Chawla, J. S. 12340
Chayet, L. 8176
Chazalette, J. P. 10469
Chazin, Walter J. 11528
Check Irene J 7900
Chedin S 10132
Chedin Stephane 1846
Cheeptham Naowarat 12889
Cheeseman Iain M. 120
Cheeseman Sarah H 2147
Cheesman Caroline 4156
Cheetham Janet C 10413
Cheevadhanarak Supapon 13057
Chefetz B. 17 5386
Cheftel Jean-Claude 6946
Cheikh, Nordine N. 4210
Chekhuta I A. 9998
Chekti R. 12549
Chelius Marisa K 8826
Chelkowski, J 3098 6510 8744
Chelkowski Jerzy 12356 12606
Chellah S. 8783
Chelstowska Anna 13768
Chelule P. 1829
Chelvanayagam, Gareth 8296
Chelysheva Vera V. 11569
Chemedanov, A 13171
Chen Gui-Qing and Zheng Ru-Yong 1849
Chen Guohua 2681
Chen Jian 6733
Chen Li 4396
Chen Linjie 4072
Chen Ming-Tsao, Kuen-Bin Lin 3460
Chen Pei-du 2428
Chen Ruie 1894
Chen Shiping 2126
Chen Shou-yi 2430
Chen Wei 1853
Chen Wenxin 9803
Chen Xiaoming 1995
Chen Xishi 1854
Chen Xiujian 4073 12811
Chen Yan 11325
Chen Yingling 12808
Chen Yinglong 1855 5719
Chen Yu 1855 5719
Chen Yuantong 10415
Chen Zhangling 10414
Chen, A. 370 1569 3535
Chen Ann 2415
Chen, Baoshan 1847
Chen, C. R. 121 400
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Chen, Canhe 10849
Chen, Chang-Rung 1848
Chen, Chee-Jen 12013
Chen, Chieh-Fu 2415 3204
Chen, Chien-An 13694
Chen, Chun-Hong 5755
Chen, Chung-Yung 910
Chen, Clark 12616
Chen, D.-C. 5006
Chen, D.-H. 7954
Chen, Daliang 5456
Chen, Dan 799
Chen, Ding-Shinn 4467
Chen, Esther J. 911
Chen, Fa-Xian 3641
Chen, G. 7531 9527
Chen, Gwo-Hsiao 4926
Chen, H. Yuan 12194
Chen, Hau-Ren 5755
Chen, Hsiao-Ling 7221
Chen, Hsin-Yi 7113
Chen, Hui 1850
Chen, Hui-Yin 7385
Chen, Huizhong 11866
Chen, J. 121 11912
Chen, J. H. 5945
Chen, J. L. 11051
Chen, J. M. 5055
Chen, James J. 4628
Chen, James K. 8542
Chen, Jech-Wei 1851
Chen Jia-Yong 3777
Chen, Jianping 12798
Chen, Jing 1848
Chen, Jui-Lin 7555
Chen, Jyh-Ping 912
Chen, K S 6403
Chen, L. 5082
Chen L C 3487
Chen, Lai-shun 6744
Chen, Lan Bo 6972
Chen, Lin 5551 7948
Chen, Lin-Chi 4952 6941
Chen, Ling 1399
Chen, Ling Yun 10280
Chen, Mao-Yuan 1103 4467 9814
Chen, Min-Jane 10433
Chen, Ming-Tan 7112
Chen, Ming-Tsao 7227
Chen, Mingzhong 5496
Chen, P. D. 14080
Chen Pei-Jer 4467
Chen, Pei-Ru 2508
Chen, Pei-Ting 1254
Chen, Q. 4846 4847
Chen, R. L. C. 12942
Chen, R. S. 3489 12049
Chen, Rey-Huei 8477 12286
Chen, Richie Li Chy 12943
Chen, Ruijin 1852
Chen S Y 13852
Chen S-Y 5006
Chen Sharon C A. 11472
Chen T W. 6781
Chen, Tse-Wei 12643
Chen, W 7025 7033 9528 14082
Chen W P 14080
Chen W Q. 8700
Chen Wei 5822
Chen, Wei-Perng 2415
Chen, Wei-Qiang 3778 3779 3780
Chen Weidong 3422 8455
Chen Weiqun 10560
Chen WenChieh 13842
Chen, Wenliang 5821
Chen, Wenlung 7759 10433
Chen, X. 5678 8023 12972
Chen, X. M. 9529
Chen, X.-H. 9914
Chen, Xi 9858
Chen, Xianming 4424
Chen, Xiaoming 11993
Chen, Y. 4560
Chen Y. R. 3487
Chen Ya-Fen 409 410
Chen, Yee-Chun 12649
Chen Yi-Ru 6509
Chen, Yinglong 11315
Chen, Yinhuai 12376
Chen, Yongyu 14028
Chen, Yu 9337 11315
Chen, Yumay 11194
Chen, Yung-Chin 7555
Chen, Z W Susan 6646
Chen, Z.-w. 3253
Chen, Z.-W. 4439
Chen, Z.-Y. 9530 10569 13731
Chen Z-Y. 3560
Chen, Zhangliang 3108
Chen, Zhengdao 13579
Chen, Zhi-Yuan 4876
Chen Zhongying 6723
Chen Zhu 13400
Chen, Zuei-Ching 1089 12013
Cheng Zhiying 12058
Cheng, Augustine F. B. 2321
Cheng, C. 6031
Cheng, Chuan-Hua 8616
Cheng Dongmei 122
Cheng, Edmond Y. S. 6972
Cheng, Elly 3520
Cheng, J. 123
Cheng, Lei 9639
Cheng, Liang 913 8991
Cheng, Lili 1856
Cheng, Ming H. 914
Cheng, N. C. 1857
Cheng, Qiu-chen 6614
Cheng, Shuyao 13862
Cheng Soo-Chen 5755
Cheng, Tzu-Hao 5378
Cheng, Wen-Chi 751
Cheng, Wen-Ling 12943
Cheng, Wen-Ming 13785
Cheng, Xin 12305
Cheong Ho 10361
Cheong, Seong-Soo 11762
Cheremushkina, I. V. 2331
Chergui H 4127
Cherif, M. 10665
Cherkasova, Vera 4885
Cherniak, Robert 7933
Chernoff, Yury O. 2596
Chernov, I. Yu 12860
Chernov, I. Yu. 12556
Cheron Monique 4529
Cherri, J. 915
Cherry, A. J. 8418
Cherry, J. 13533
Cherry, J. Michael 1858 1942 3268
Cherry, Joel R. 5843
Chertcoff A. 3224
Chervitz, Stephen A. 1858 1942 3268
Chet, I. 928 4870 5115 13529
Chet Ilan 3861 4867 14032
Chetouani Farid 1834
Chetrit Philippe 13507
Cheuk Wah 5612
Cheung, Peter C. K. 1859
Cheung, Peter P. 1860
Cheusova, Z. V. 12096
Chevalier 11841
Chevallier, J. 10909
Chevallier Jean 5011 5885 10187
Chevallier Sylvie 13856
Chevolet Yvan 1753
Chevner, Sylviane 3441
Chew, Anne 8469
Chew, Fook Tim 6087
Chew, S. J. 6458
Chew, S. L. 8468
Cheymol, Georges 2707
Chhabra, Daljeet 11343
Chhabra, M. L. 1719 3848 7139 10860

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Chi, Jeong-Hyun	9276	9277
Chi, Z.	5446	8718
Chiacchiera, S. M.		2462
Chial, H. J.		12787
Chial, Heidi J.	1861	13236
Chianelli, M. S.		10921
Chiang, Bor-Luen	3533	11121
		12166
Chiang, Chen-Li		11720
Chiang, Jen-Chung		10457
Chiang, Yueh-Chin		13264
Chiani, Paola		7137
Chiapello, Helene		11306
Chiapello, Laura S.		10505
Chiappeta, Alda de Andrade		12742
Chianni, Luigi		866
Chiarot, E.		11395
Chiavari, C.		11820
Chiba, Shigeru		9865
Chiba, Yasunori	7281	12579
Chibana, Hiroji		11208
Chichacz, Z. A.		538
Chicoteau, P.		1979
Chida, S.		11844
Chida, Tsuneaki		3409
Chien, Hungchien Roger		10108
Chiesa, A.		10468
Chiesi, M.		6573
Chiewchanvit, Siri		1862
Chignell, C. F.		10900
Chignell, Colin F.		11534
Chikamatsu, Go		9344
Chikanishi, Toshihiro		13624
Chikaoka, Syuji		5662
Chikashige, Yuji		497
Chiladakis, John		13135
Child, F.		12367
Chilin, Adriana		11369
Chilosi, G.	1863	11157
Chilosi, Gabriele		4720
Chilton, Jeff		11094
Chilvers, K. F.		4129
Chin, C.-K.		1569
Chin, Doris B.		464
Chin, E.		5716
Chin, K.-V.		933
Chinabut, Supranee		1864
Chinchilla, M.		9882
Chincholkar, S. B.		8725
Chindamporn, Ariya		10177
Chinen, T.		6012
Ching, M. L.		3514
Chino, Seiji	4901	10432
Chio, Li-Chun		5949
Chiocchetti, Annalisa		7469
Chiocconi, Alejandro		441
Chiodo, F.		2473
Chiofalo, B.		1630
Chiou, R. Y.-Y.		8452
Chiou, Robin Y.-Y.	7759	11668
Chiou, Shyh-Horng		12166
Chirame, B. B.		6214
Chirgadze, Dimitri Y.		1865
Chiruvolu, V.		6675
Chiruvolu, Vijay		6622
Chisaka, Noriko		4709
Chisholm, D.		7590
Chisholm, Flora V.		6925
Chisholm, R. L.	262	426
Chitkila, Carmelata	9660	12622
Chitouras, Elizabeth		911
Chitra, A.		5772
Chitwood, D. J.		10636
Chitwood, David J.		12819
Chiu, Brian		7244
Chiu, H.-C.		9318
Chiu, Kou-Wei		11526
Chiu, S. W.	3514	11063
Chiu, Siu Wai		2557
Chiu, W. T.		11063
Chiusa, G.		11158
Chivate, Jayant		5027
Chivkunova, O. B.		3483
Chkhenkeli, V. A.		9236
Chlebicki, Andrzej		2830
Chmielewski, R.		13849
Cho, C. S.		13828
Cho, Chen-Fu		13716
Cho, Chul-Soo		4151
Cho, Dae-Hyun		7078
Cho, Doo-Hyun		9304
Cho, Eun-Jung	124	7756
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Cho, France		1190
Cho, Hoon		13602
Cho, J. H.		9189
Cho, Jae-Yong		8015
Cho, Jennifer Wheiden		916
Cho, Jeong-Yong		4065
Cho, Jung-Hwa		271
Cho, Kwang Myung	1337	9942
		10868
Cho, Kwang Yun	1157	4675
Cho, Mi-La		4151
Cho, Mi-Sook		8426
Cho, Min Kwan		11198
Cho, N.		10484
Cho, Nam-Seok		12209
Cho, Raymond J.	9677	12155
		13679
Cho, S.		13550
Cho, Soo-Muk	125	7316
Cho, Sung-San		9275
Cho, Tae Hyeong		9920
Cho, Y.		13551
Cho, Y. W.		9068
Cho, Yang-Hyeok		7500
Cho, Yong Kyun		6881
Cho, Yong-Sik		10160
Cho, Youl-Hee		5878
Chochillon, C.		12665
Choder, Mordechai	1407	12054
	12120	13295
Chodurek, Ewa		4110
Choe, Elizabeth Y.		9666
Choe, Joonho		8314
Choe, Muhyeon		5223
Choe, Senyon		1036
Choi, B.		13532
Choi, Boo-Sull		9304
Choi, Byong-Seok		5863
Choi, Cha Yong	3176	11621
Choi, Chang-Sun		6665
Choi, Cheong		5814
Choi, Choeng		4674
Choi, Don Ho		4613
Choi, E.		13543
Choi, E. S.		338
Choi, E. Y.		292
Choi, E.-S.	11491	11875
Choi, Eui Sung		5786
Choi, Eui Yul		3939
Choi, Eui-Sung		3711
Choi, Eung Ho		5381
Choi, Gyung Ja		4675
Choi, H. Y.		7977
Choi, Hei-Sun	5163	5164
Choi, Hongyung		7789
Choi, Hueng-Sik		2902
Choi, Hyoung T.		4327
Choi, In Sil		917
Choi, J. S.		8156
Choi, J.-H.		4501
Choi, Jae H.	126	1212
		3015
Choi, Jae-Seong		9299
Choi, Jae-Yeon		4295
Choi, Jeannie		4353
Choi, Jeong-Yong		9899
Choi, Jong-Dong		4674
Choi, Jong-Seung		5782
Choi, Jong-Soo		4945
Choi, Kang-Yell		10302
Choi, Kwang-Soo	4674	5814
Choi, Min Ho	1866	11080
Choi, Nack-Shick		5222
Choi, S. S.		4502
Choi, Sang Ki		6563
Choi, Seong-Il		13784
Choi, Soo-Jeong		13605
Choi, W.	9531	9624
Choi, Won Jae		11621
Choi, Wonja		3611
Choi, Yong-Keel		5168
Choi, Yong-Moon		9305
Choi, Young-Sang		11684
Choinowski, Thomas		4861
Choisy, Patrick		3766
Chokethaworn, Nantarit		3209
Chomiki, Nathalie		1427
Chong, C. L.		1190
Chong, J.	918	7133
Chongo, G.	919	8344
		8351
Choon, S. E.		5905
Chopin, Florence		5677
Chopra, A. K.	4318	12340
Chopra, Rohini		7169
Chortvatovicova, Darina		13588
Chorvatovicova, Darina		12142
Chou, Chi-Chiang		7383
Chou, H.		3313
Chou, Hong		12728
Chou, Like Ming		2066
Chou, Ming W.		4628
Chou, N.-K.		9318
Chou, W. N.	4808	8273
		11065
Choudary, Prabhakara V.		11522
Choudhary, I. M.		813
Choudhary, M. Iqbal		2725
Choudhary, R. K.		4070
Choudhury, A.		8560
Chovanec, Peter		12945
Chow, Barbara L.		13776
Chow, Cathy S.-Y.		7040
Chow, Lu-Ping	6094	11121
		12166
Chow, Rowena Y. K.		4824
Chow, Terry Y.-K.	1687	7205
Chow, Toshio		4208
Chow, Y.-Ting		5755
Chowdhary, Latika		336
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Choy, Bob		3497
Choy, F. M.		13928
Choy, J. S.		127
Chrenek, M. A.		5997
Chrispeels, Maarten J.		12314
Chrispijn, Rob		8395
Christakopoulos, Paul		4479
	5957	13715
Christen, P.	3684	6840
Christen, Pierre	3668	5537
Christensen, M.		4638
Christensen, M. J.		1867
Christensen, Martha		7107
		8266
Christensen, R. A.		1868
Christensen, T.		10483
Christensen, T. H.		7436
Christensen, Trine	7446	12979
Christensson, B.		10213
Christensson, Bertil		6482
Christgau, S.		6685
Christian, L.		8114
Christian, Noah		11172
Christiansen, E.		7075
Christiansen, Erik		14049
Christiansen, Helle		11559
Christiansen, Jeffrey		12099
Christiansen, Marret		356
Christiansson, M.		13991
Christias, Christos		9893
Christie, B. R.		8797
Christie, Gregor B. Y.		6077
Christie, Peter J.		10043
Christmann, D.		6659
Christmann, James		371
Christoffersen, Kirsten		13193
Christophersen, C.		10339
Christophersen, Carsten		6046
	8446 12075	12076
Christophides, George		4348
Christov, Christo		12587
Christov, L. P.	2566	5881
		10814
Christov, Lyudmil P.		5995
Christov, R.		6661
Christova, Nelly		4030
Chrois, Pernille		11559
Chrtiansky, Jan		7304
Chruscielska, Krystyna		920
Chryssanthou, E.		10213
Chryssanthou, Erja		3967
Chu, Yiwen		7714
Chu, A.	7579	13652
Chu, Angela M.		12078
Chu, C.		674
Chu, Diana S.		10252
Chu, Edison Paulo		10018
Chu, Eun-Young		128
Chu, F. J.		129
Chu, Fun Sun	7437	14073
Chu, Heuy-Ling		7384
Chu, Kai-Cheong		2321
Chu, Min		11384
Chu, S.		130
Chu, S.-H.		9318
Chu, Y. I.		6457
Chu, Ying		3761
Chua, Katrin		6155
Chuang, Lynn J.		4497
Chuang, Ray-Yuan		5641
Chuang, Yin-Ching		789
Chuansumrit, Ampaiwan		2974
Chudnovets, A. Ya		5500
Chuen, Hsu Fu		12996
Chuenarom, Varaporn		2939
Chugh, T. D.		13017
Chulze, S.		1984
Chulze, Sofia N.		10063
Chumchalova, J.		8302
Chun, Gie-Taek		5882
Chun, Hyo-Kon	11952	12725
Chun, Jae Hwan		4349
Chun, Kristin T.		784
Chun, Moon Woo		7765
Chun, S.-C.		921
Chun, Sam Jae		5405
Chun, Soon-Bai	3612	3613
Chun, Taehoon		922
Chun, Young Hyun		3613
Chung, Bong Hyun	1382	6633
	7318 7319	9900
Chung, Chang Y.		131
Chung, Chung-Nam		12536
Chung, D.		1075
Chung, Edward Y.		13679
Chung, G. F.		13876
Chung, Gyung-Tae		7329
Chung, Hae Young		14078
Chung, Hee Young		3613
Chung, Hung-Chae		11685
Chung, Hye Joo		7078
Chung, Hye-Shin		8426
Chung, Hyun-Chae		4674
Chung, Hyung-Lan		5878
Chung, In-Sik		6841
Chung, Jae Hoon		5863
Chung, Jay H.		6082
Chung, Jing-Gung		3690
Chung, John		13033
Chung, John Y. L.		12585
Chung, K.-R.	10596	10900
Chung, Kuang-Ren		4026
Chung, Kun Hoe		9312
Chung, Kwang-Kyo		5162
Chung, Mi Sun		6192
Chung, Myung Hee		9920
Chung, Myung-Chul	11952	12725
Chung, P.		6463
Chung, Peter		7636
Chung, See-Ryun		13605
Chung, Seung-Tae		7078
Chung, Seyung		11571
Chung, Su Yun		13169
Chung, Sung-Kee		1869
Chung, Tae-Ahn		3523
Chung, Wendy K.		10197
Chung, Yeung-Gun		4674
Chung, Young Ryun		917
		2882
Chung, Yun-Chin		7460
Church, George M.		9677
Churchwell, Mona I.		4491
Churin, Jean-Louis		12494
Churkina, L. G.		12936
Churusova, S. G.		2340
Chuturgoon, Anil A.		12552
Chvatalova, I.		1039
Chye, Mee-Len		1870
Chytil, Anna		1899
Chyung, Yung		13270
Chzhan, Sipin		3558
Ciacci-Zanella, J. R.		12955
Ciancaglini, Marco		11303
Ciani, M.		5370
Cicak, Alojz		9287
Cicalini, Anna Rita	10114	11696
Ciccarone, C.		132
Cicchelli, Robert		149
Cichacz, Zbigniew A.		11376
Cicuta, Maria Elena		9700
Cid, V. J.		7918
Cid, Victor J.	1871	2244
		11487
Cieslinski, Grzegorz		12459
Cifuentes, Joaquin	5295	5938
Cihalova, J.		2509
Cihangir, N.		10259
Cillia, C. de		2473
Cima, F.		133
Cimerman, M.		6582
Cimino, Michael		6469
Cimon, B.		10469
Cina-Poppe, Deborah		1879
Cinchilla, D.		923
Cino, Julia		10507
Ciofi-Baffoni, Simone		4984
Ciopraga, Jeana		11789
Ciosk, Rafal		4260
Cipollini, D. F. Jr.		8745
Cirioni, Oscar	13612	13802
Cirrincione, Girolamo		11222
		12235
Cirujano, Santos		11083
Cisalpino, Patricia S.		9832
Cisar, Cindy R.		5806
Cismowski, M.		6463
Cismowski, Mary J.	7636	12613
Cisneros Pestana, F.		11805
Cisterna, Ramon		6206
Citino, Scott B.		10335
Citovsky, V.		8882
Citterio, A.		5217
Citterio, Barbara		5722
Ciudad, A.		13298
Ciudad, A. Garcia		3145
Ciuffetti, L. M.		7417
Ciuffetti, Lynda M.		7737
Ciuffreda, Pierangela		8471
Ciullo, Marina		13857
Civerolo, E. C.		5431
Cjeka, Zdenka		7830
Claassen, Frank W.		13063
Clabby, Gerard		4624
Claeyssens, Marc		13246
Claeyssens, Mark		5957
Claflin, L. E.	9532	9621
Clague, M. J.		12697
Clague, Michael J.	6589	7066
Clamagirand, V.		8919
Clanachan, Alexander S.		3053
Clancy, C. J.		6437
Clancy, Cornelius J.		7257
Clancy, J.		2499
Clancy, Keith		13321
Clancy, Robert		7667
Clapham, J. C.		13948
Clara, Alberto		4732
Clardy, J.	6292	9628
Clardy, Jon	3093	7232
Claridge, A. W.		7447
Claridge, D. L.		7447
Clark, Alan B.	3996	5648
		12867
Clark, Alice M.		6814
Clark, D. T.		12194
Clark, G. M.		9533
Clark, James M.		6112
Clark, Joanna I. M.		1872
Clark, John		11812
Clark, M. S.		5129
Clark, Nina M.		7057
Clark, Ortansa		996
Clark, Rebecca A.		1203
Clark, S. A.		134
Clark, S. J.	1113	7710
	11058	12059
Clark, S. L.		2079
Clark, W. Gregg		10806
Clarke, Astrid		13721
Clarke, B. B.	10702	12646
Clarke, C. F.	7610	7611
Clarke, C. J.		11139
Clarke, Catherine F.		3596
	9788	13744
Clarke, Duncan J.	7067	7699
Clarke, J.		8875
Clarke, J. M.	1167	1926
		7410
Clarke, M.		14019
Clarke, Neil D.		3267
Clarke, Steven	801	2603
	8436	13815
Clarke, Steven D.		13586
Clarkson, J.		10777
Clarkson, J. D. S.		1429
Clarkson, John	640	10782
Claros, M. G.		5264
Claus, H.		11765
Claus, Harald		3371
Claussen, Maike		12713
Clavene, F.		10078
Clay, R. P.		11167
Clayton, Christine		1873
Clayton, G. E.		9017
Clayton, G. W.		1541
Cleal, Christopher J.		802
Clear, R. M.	3391	3699
Cleare, W.		10462
Cleare, Wendy	3977	7933
Clearwater, M. J.		2211
Cleary, John D.		345
Clemencon, H.		2750
Clemens, Stephan		9673
Clement, Caroline		8969
Clement, Charles Roland		9937
Clement, Darren		10890
Clement, J. A.		10891
Clement, Joel		8898
Clement, Joel M.		6967
Clementi, F.		14110
Clements, John D.		3520
Clemmitt, Robert H.		5546
Clemons, K. V.	6344	6345
	6355	6356 6360
	8117	8118
Clemons, Karl V.		2515
Clergeot, P.-H.		7492
Clerivet, Alain		11904
Clerjeau, M.	312	7465
Cleveland, Don W.	13290	13681
Cleveland, T. E.	3560	8170
	8174 8879	9530
	9567 10569	13731
Cleveland, Thomas E.		1616
	4876 6787	8020
		11019
Clevenger, J.		10369
Clever, Beate		10152
Clifford, W. S.		6971
Clifton, David R.		6729
Climie, Shane		4463
Clinkenbeard, D.		3147
Clinton, B. D.		8824
Clinton, Peter W.		7295
Clipson, Nicholas		10890
Clipson, Nicholas J.		11075
Cliquet, S.		13284
Clocchiatti, R.		7291
Clodi, Elisabeth		12673
Clonis, Y. D.		9766
Clot, B.		5033
Clotet, Bonaventura		8480
Clotet, Josep	4355	5857
Cloud, Gretchen A.	4105	7053
Clough, S.		12699
Cloutier, Sylvie		963
Clow, Angela	135	5583
Clutterbuck, A. J.		9152
Coates-Beckford, Phyllis L.		6925
Coates, David		293
Coates, Laran E.		1406
Cobanoglu, S.		6493
Cobb, Ben		10782
Cobb, Fields W.		8755
Cobb, Melanie H.		13400
Cobbaert, Philip		5254
Cobbett, Christopher S.		9849
Cobianchi, R. Castaldo		7045
Cobianchi, Rosa Castaldo		10191
Coblentz, W. K.		11022
Cobos P., M. A.		825
Cobos, A.		3681
Cobos, M. A.		4894
Coccia, Loriana		4664
Coccia, M.		7047
Cochet, Marie-Francoise		4753
Cochran, B. H.		1868
Cocito, Chiara		7339
Cockcroft, Shamshad		12619
Cocke, Kimberley S.		10373
Cockell, M.		10134
Cockell, Moira		7672
Cockell, Moira M.		12084
Cockerell, Clay J.		4610
Cockerill, F. R.		8086
Cockrill, B. A.		5981
Cockrum, P. A.		8939
Coda, Laura		547
Coe, John G. S.		12000
Coelho Netto, Rosalee A.		10166
Coelho, A.-C.		968
Coelho, C. C.		1738
Coelho, J. L. C.		9901
Coelho, Kunie Iabuki R.		12543
Coelho, Lisias		7276
Coelho, M. G. P.		12346
Coelho, Rildo Sartori		11136
Coertze, Sonja		13315
Coetzee, D. J.		10243
Coetzee, Dennis J.	2706	10241

Name	Ref. No.
Coffey, K. P.	11022
Coffey, M D	1375
Coffman, R. L.	7977
Coffman, S. 8137	13816
Cogburn, Robert R.	8708
Cogliastro, Alain	3051
Cogliati, Massimo	4727
Coglievina, Manstella	5807
Cognet, S.	9587
Cogoni, Carlo	7423
Cohen-Kupiec, Rachel	3861
Cohen, Adiel	13073
Cohen, Alan H.	12892
Cohen, Amikam	8476
Cohen, H. R.	10872
Cohen, Haim	8986
Cohen, Isabelle	136
Cohen, J. D.	10640
Cohen, Jerry D.	6852
Cohen, L. 12263	12320
Cohen, Lea	4298
Cohen, Mitchell L.	924
Cohen, Moshe	8373
Cohen, Myron S.	7058
Cohen, Patricia T. W.	280
Cohen R	5386
Cohen, S.	9014
Cohen, S D	9534
Cohen, Severine	12201
Cohen, Susan D.	13907
Cohen, Y.	6416
Coiffer, T	925
Coignard, C.	1747
Coignoul, F.	5038
Coin, F	10125
Coisson, J. D.	8854
Coisson, Jean Daniel	13724
Coja, Marijana	1874
Coker, R. R.	4966
Coker Ray	6701
Coker, Raymond D.	7158
Cokkinos, Dennis V.	13135
Colaiacovo, Monica P.	5829
Colbach, Nathalie	12993
Colbert Maureen	11957
Colburn, G. C. 9535	10638
Colchero, J.	14045
Cole A. L. J.	14014
Cole, Charles N.	859
Cole, Deborah	13403
Cole, Desiree L.	8323
Cole, G. T. 8083	8084
9028 9029	9030
	9059
Cole, Garry T.	3862
Cole, Louise	3887
Cole, P. J.	7234
Cole, Richard J.	8456
Cole, T. E.	1875
Cole, Thomas E.	7861
Colegate S M	8943
Coleman, D. 8048	8049
Coleman, D. C. 4183	14019
Coleman, David	10790
Coleman, David C. 6585	11430
11709	13015
Coleman, Robert A.	12622
Coles, P. S.	2790
Colgan, Wes III	14006
Colgin, Lorel M.	4461
Collada, Angela E.	4842
Collado, Isidro G.	4723
Collantes, Carlos	4609
Collart, Martine A.	13264
Collette, L. 1973	7054
Collier, Travis C.	12159
Collin, Hamish A.	11075
Collin, R. G.	8941
Collin, S.	3338
Collin, Sonia 8462	8630
Collins-Racie, Lisa A.	11957
Collins, Cheryl C.	3544
Collins, D. P.	9537
Collins, Daniel J.	9536
Collins, Matthew D.	3625
Collins, Nicholas	11248
Collins, Patrick J.	4879
Collins, R.	514
Collins, Ruth N.	137
Collins, Sheila	1427
Collivignarelli, C.	4932
Collopy, P. D.	9538
Collyer, Tim	8991
Colman-Lerner, Alejandro	10356
Colman, Robert W.	1860
Colocci, Giuseppina	3605
Colombini, M. 4542	11404
Colombo, A. L. 6410	6584
Colombo, Arnaldo L.	515
	4585
Colombo, Arnaldo Lopes	2538
	11458
Colombo, Sonia	10387
Colombo, Valeriana	4979
Colomina, Neus	3622
Colonna-Romano, S.	3542
Colonna, Stefano	2668
Colovic, M	11558
Colovic, R.	11558
Colpaert, Jan V. 5479	6635
Colrat S.	4996
Colrat, Segolene 1042	6727
Colton, Erica	7217
Colwill Karen 1201	10403
Colyer P. D.	9539
Combes Didier 3020	4402
	13435
Comeau, Louis-Claude	7783
Comeau, P. G.	12938
Cometti, V. 8854	8862
Comi, G	14107
Commandeur, Jan N. M.	11109
Commenil P.	11396
Compagno, C.	4043
Compagno Concetta	12839
Compagnucci, Patrizia	1722
Comparini, C.	4741
Compel Peter	6243
Comport Steven S.	5930
Compton, Sheila T.	2161
Comstock, J. C.	12157
Comtat, M.	6890
Comte, F.	6267
Conaway, Joan W	11528
Conaway Ronald C.	11528
Conboy, Michael J.	138
Conchon, Sophie	12047
Concia, E.	11372
Conconi Mariangela	13982
Condon, M. S	3783
Condoret, Jean-Stephane	10146
Condron, Margaret M.	11711
Cone, L. A.	3245
Confalonieri, Roberto	4979
Confalonieri Stefano	547
Congiu, Donatella 8615	12235
Conley, James M.	6028
Conlon Chris	11960
Conlon, J. Michael	9873
Conlon Peter D.	9866
Conn, K. L. 926	8355
Conn, Laura A.	3550
Conneely, O. M.	14178
Connell, J. H.	14163
Connell, Joseph H.	4404
Connelly, Carla	12078
Conner, R. L.	10650
Connerton, Ian F.	61
Connick, W. J. Jr.	934
Connick, William J. Jr.	1711
Connolly, J. H. 8245	9540
	13487
Connolly, Jon H. 139	11642
Connolly, Patricia	3978
Connor, James O.	611
Connors, Kevin M.	9745
Connors, N.	1622
Conolly, Gregory C.	2743
Conover, Charles	3063
Conrad Nicholas K.	13682
Conroy, H.	2513
Consaul, Sandra A.	689
Constable, P. D.	4516
Constantinesco, Florence	4856
Constantinides, T. C.	12842
Conte, Carmela	71
Conte, D.	7694
Conte, G.	3292
Contet-Audonneau, N.	4009
Conti, A. De	5122
Conti, F.	4932
Conti, Marco	10848
Conti, Stefania	5614
Contillo, R. 5655	6780
Contin Adriana	13723
Contreras, Roland 2493	5013
	8613
Contu, M.	7048
Contu, Marco	1876
Converti, Attilio 140	13621
Conway, James H.	2002
Conway, John	8603
Conway, Terry T.	13880
Conway, W. S. 2227	9541
Conway, William S. 8670	11099
Conzelmann, Andreas	597
11881	11995
Cook, B. J.	11167
Cook, D. N.	8099
Cook, E.	3317
Cook, J. R.	14177
Cook, Jeanette G.	1723
Cook, Jeffry R.	12688
Cook, Molly E.	3996
Cook, P. D.	10199
Cook, R. J.	4965
Cook, R. James	9579
Cook, Richard G.	4385
Cook, Tiffani A.	4161
Cooke, B. M.	12870
Cooke, D. E. L.	7288
Cooke, David	10779
Cooke, F. T.	12700
Cooke, Frank T. 141	8887
Cooke H J	8468
Cooke, L. R. 2955	8322
Cooke, Robert M.	7965
Cookson, B. T.	8045
Cooley, J. Danny	2517
Cooley, R. Neil 6025	7434
Cooney, J. J. 1527	11494
Cooney J M	142
Cooper Alan	4281
Cooper Antony	143
Cooper C B	7531
Cooper, C R Jr	9053
Cooper David G.	9944
Cooper, J A.	277
Cooper J. B.	10828
Cooper J. L.	13441
Cooper J Mark	13755
Cooper John A. 6	1069
	5711
Cooper, K.	6007
Cooper, K D.	9427
Cooper Katrina F 6827	7971
Cooper Kevin D.	6447
Cooper Mike A.	208
Cooper Paul	13832
Cooper Richard	640
Cooper, S. J.	1877
Cooper Terrance G.	7512
8692 12794	13684
Cooper Thomas A.	6611
Cooperman, Barry S.	2998
	9861
Cooray Ruby	5654
Coosemans, J.	7400
Coosemans, Joseph	3616
Coote, P. J.	883
Coote Peter J.	11379
Copa-Patino, Jose L.	1812
Copado, R.	7109
Cope, M Jamie T. V.	144
Cope M. Jamie T. V.	5703
	10248
Copeland Les	14099
Copeland, Neal G.	1032
Copeland, William C.	145
Copes, W E. 10669	12412
Copper, John A.	330
Coppins B. J. 1779	5325
Coppins Brian J.	1878
Coppo C. Gestro	7046
Coppock, Donald L.	1879
Coppola, S.	146
Coq, Dominique Le	7799
Coque, J. Rubio	13298
Coral Patricia	6741
Corazza, L.	7473
Corazza, Luciana	10200
Corbett A H. 587	699
Corbett Anita H. 102	319
	12621
Corbiere, R. 6807	6808
Corbin, Amie S.	59
Corbin Frederick T.	4197
Corbineau H.	9478
Corbo, M R.	13635
Corchero Javier	5850
Corcoran, E.	6354
Corda, Yves	4258
Cordal Teresa	1811
Cordeiro, Carlos	8368
Cordeiro, Celia M. T.	425
1232 5278	11424
Corden, Jeffry L.	13682
Cordero Otero Ricardo R.	2460
Cordier Helene 6978	7358
Cordo, C. A. 1464	1880
	6927
Cordoba, Francisco	3596
Cordoba, J.	3301
Cordoba, J. J. 607	8516
Cordoba, J. M.	1667
Cordoba, M. G.	8516
Cordoba, S. 6274	6428
	13860
Cordonnier, C.	11659
Cordova, J.	1881
Coremans-Pelseneer, J.	13391
Corey, G. Ralph	7821
Coria, R. 7580 7581	7615
	10929
Coria, Roberto	592
Corigliano, Francesco	9260
Cono-Costet Marie-France	1923
	12832
Corjay, Martha H.	873
Cork, S. J.	7447
Corlett, Margaret E. 8350	13161
Corlett, Michael 4633	8349
8350	13161
Cormaci, M.	12353
Cormack Brendan P.	4884
	10397
Cormican M. G.	5458
Cornelli, Sylvia	13422
Cornelis, P.	827
Cornelissen, B. J. C.	12219
Cornelissen, Ben J. C.	3562
	8641
Cornelius, Helen L.	11191
Corner Brian E.	5825
Cornet, M.	1205
Cornet Muriel	10347
Cornish-Bowden Athel	3255
Cornish, Jacqueline M.	5202
Cornwallis, L. J.	14059
Corona, Roberto Jose F.	3961
Corominas J. M.	12544
Corona-Cruz A.	12066
Corona, L.	4894
Coronel, B.	8195
Coronilla, Julian	1757
Corral-Debrinski, M.	5264
Corran, Andrew J.	927
Corran, Patrick H.	9281
Correa, Ary Jr.	3508
Correa B.	8938
Correa, Benedito 5249	8655
Correa Soraya R	5244
Correa T	13647
Correale M.	3009
Correche E R	3883
Corredor G G.	9056
Correia Antonia do Carmo Barcelos	
	5245
Correia, T.	4788
Correll James C	2140
Correll Raymond L.	1417
Corrette-Bennett Stephanie E.	8677
Corrieu Georges	8977
Corrigan Anne	1036
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Corte-Real, M. 7371	10928
Corte, A Montemartini	7046
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Corte Hercules Renato	11134
Cortes, C.	928
Cortes, Carlos	4867
Cortes, Estrella	9943
Cortes, Jesus	13983
Cortes, M. Begona	11791
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Costa, Ana P.	10170
Costa, Carlo V. L.	5373
Costa G.	8870
Costa, Gisela Lara Da	1882
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Costa J B	9574
Costa, J.-M.	9373
Costa, Jorge A. V. 930	1062
Costa, L. S. M.	5626
Costa, Maria Rosa Elias	7983
Costa Max	6656
Costa Paulo Roberto de O.	2538
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Costa S M B.	13619
Costa, V.	2535
Costa, Vincent A.	5509
Costa Vitor	4156
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Costal Newton de Lucena	3960
Costal, Rogerio S. C da	3960
Costamilan, Leila M.	10169
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Costanzo Michael	11187
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Costi, Paola M.	8615
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Cote, Helene C. F.	4919
Cote, J.	10138
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Cotillon Anne-Cecile	9724
Cottarel, Guillaume	2164
Cotter-Howells Janet D.	10004
Cottingham, I.	3231
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Cotty, P. J. 4408	9542
Cotty, Peter J. 7168	10458
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10687 10696	10713
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Coutuner A.	2204
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	8793
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Cox Diane W. 6975	7913
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Cox, Edward C.	878
Cox, F. E G.	8875
Cox, Gary	8983
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Cox, John	4315
Cox, Kathleen H.	8692
Cox, P W.	11076
Cox, Philip W.	9363
Cox, R. A.	8112
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Craft D. W.	8051
Craig, A. M.	8055
Craig, E. A	8150
Craig, Elizabeth 6612	12788
Craig, Elizabeth A. 341	1737
2438 7798	8317
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Craig, Karen	3040
Craig, P. J.	8769
Craig, Randa	1885
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Craigen, W. J.	11404
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Cramer, Michael Denis	8825
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Crane Dennis T.	9281
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Crane, Frederick L.	3596
Crane, J. L. 1990	2193
7025 7032	7033
	9970
Crane, J. Leland	11637
Cranston, Gwen	9355
Cravador, A.	968
Cravanzola, F.	10792
Cravatt, Benjamin F.	11414
Craven, Rachel A.	150
Craven, Rolf J.	11610
Crawford, A. M. 3730	11635
Crawford, D. K.	160
Crawford, D. L. 3952	12347
Crawford, K.	1075
Crawford, Peter J.	1886
Crawford, Ronald	3723
Crawford, Russell J.	6077
Creech, G.	5833
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Crespo, Ana	7812
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Crisa, Alessandra	2803
Crisan, Antonella	12335
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Crist, Michael	13758
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Cristellys, Evaristo Cardell	2812
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Crivelli, Cristina 5766
Croan, Suki C. 13906
Croft, B. A. 2224
Croise, Luc 4849
Crokaert, F. 1671
Crombie, Leslie 12301
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Crone, Elizabeth E. 12037
Cronin, Fergal 8512
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Crook, Errol D. 13007
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Cross, J. V. 10019
Cross, Laura J. 8568
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Crother, T. R. 7653
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4572
Crotwell, Michelle 7822
Crous, P. W. 2518 3014
3937 4647 6546
6810 7474 14094
Crous, Pedro W. 4633 7845
8272 12871 13173
13424
Crouse, Gray F. 1955
Crouzet, Jacques 2598
Crouzet, Jean 905
Crouzet, M. 9906
Crouzet, Marc 14046
Crow, S. A. 8202
Crow, Sidney A. 11767
Crowe, G. 1360
Crowhurst, Ross 12123
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Cruz, M. C. 6430 8140
Cruz, M. Cristina 8983 11374
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Cruz, Maria Cristina 11713
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Cuadrillero, Cristina 2627
Cuadros, Sara C. 4041
Cuartero, J. 6091
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Cubero, O. F. 10801
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Cuellas, Anahi 14033
Cuenca-Estrella, M. 6306 6441
12146
Cuenca-Estrella, Manuel 3942
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Cuenca, G. 3055
Cuero, R. G. 13010
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Cui, Hui 12647
Cui, Lin 5721
Cui, Jianhui 3142
Cui, W. X. 1275
Cui, Ying 2680 9322
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5259 7179
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Cullum, F. J. 11351
Culotta, V. C. 7181
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Cunfer, B. M. 11650
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Curio-Penny, B. 12488
Curn, Vladislav 7011 7013
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Currie, Julia R. 6928
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Curtze, J. 13530
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1623 4388 8367
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Cutright, J. L. 6289 8038
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Cutright, Jessica 1237 4181
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Cuttitta, Frank 3220
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Cyr, Douglas 8654
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Cyrys, J. 5617
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Czako-Ver, K. 9140
Czako-Ver, Klara 12270
Czaplinski, Kevin 12874
Czeczuga-Semeniuk, E. 1890
Czeczuga-Semeniuk, Ewa 13165
Czeczuga, B. 13322
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Czembor, Jerzy H. 7855
Czerucka, Dorota 7537 7538
Czerwinska, Grazyna 7747
Czieplucha, Celina 11626
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D'Adamio, Luciano 3042
D'Alessandro, Anthony M. 2697
D'Alessio, Cecilia 204 13564
D'Amore, Giuseppina 7720
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D'Andrea, Felicia 5723
d'Anjou, Marc C. 13618
D'Antonio, Domenico 11675
D'Aprano, G. 10303
D'Arcadia Cruz, Vinicius 8409
D'Arcy, Allan 7922
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d'Aubenton-Carafa, Yves 1420
D'Aulerio, A. Zechini 13966
D'Auria, Sabato 13294
D'Cruz, Sanjay 1503
D'Elia de Diaz Botta, Beatriz 12762
D'Elia, Assunta 2759
d'Enfert, Christophe 7902 11008
D'Eustachio, Peter 11997
D'Hondt, Kathleen 12046
D'Mello, J. P. F. 5773
D'Mello, J. P. Felix 4907
D'Ostiani, C. Fe' 8061
d'Ostiani, Cristian Fe 1836
d'Ostiani, Cristiana Fe 6203
D'Ovidio, R. 6794
D'Souza, Charlene P. 7224
D'Souza, T. M. 7165 9078
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D'urso, G. 796
D'yakov, Yu. T. 7868
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Da Cruz Machado, Jose 12850
da Cunha, A. Dantas Jr. 11129
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Da Silva, Maria Helena 13176
Da Silva, Nancy A. 4508
Da Silva, Roberto 4115
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Dahl, A. M. 13555
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Dahl, Naomi V. 1893
Dahlberg, A. 10835
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Dahlmann, Burkhardt 5554
Dahlseid, Jeffrey N. 155 1460
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Dai Wenli 1894
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Dalcero, Ana M. 10063
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Dale, M. L. 7997 14096
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Dalen, Are 1302
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Dalgaard, Jacob Z. 9999
Dalhoff, Axel 6072
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Damm, Michael 4685
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Dancer, Jane E. 6025
Danchet, Sylvie 1895
Dancik, B. 13407
Dancis, A. 2314
Dancis, Andrew 7086 7910
Dandan, A. H. 10295
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Dandin, S. B. 2013
Dandurand, M. 4013
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Danell, Eric 756
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Dang, Van Dinh 4353
Dang, Van-Dinh 11203
Dangl, Jeffery L. 456
Dani, Paulina 293
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Daniel, C. Ralph III 1896
Daniel, H.-J. 4087
Daniel, Hans-J. 7530
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Daniel, Melissa P. 1896
Daniel, W. G. 2591
Daniell, Laurie 1466
Daniels, Fred J. A. 2350
Daniels, Michael J. 80 6555
11597
Daniilidis, V. D. 9470
Danilla, T. 6212
Danjoh, Inaho 12476
Dankert, J. 6327 6372
Danko, L. H. 8158
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Dann, Phoebe 8477
Dannaoui, Eric 13871
Danner, I. 9477
Dannies, Priscilla S. 4487
Danos, B. 9169
Dansette, Patrick M. 5560
Dantas-Barbosa, Carmela 157
Dantas, Maria M. 12317
Dante, Ricardo A. 6085
Danty, Emmanuelle 6114 12592
Daoui-Hassani, A.-M. 6401
Dar, Ahsana 2725
Dara, D. 9135 9137 9138
Darah, I. 9248
Daram, P. 6864
Darby, Nigel J. 4915
Dare, Heidi 13625
Dargel, Aroldo A. 8579
Dargent, R. 4426
Dargent, Robert 3600
Darmont, B. D. 10143
Darlington, L. C. 6772
Darlington, Lee C. 1711
Darnal, H. K. 8815
Darnis, Sophie 4280
Daros, Jose-Antonio 13248
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Darsow, Tamara 158
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Darvill, A. G. 11167
Darvill, Alan 2670
Darwis, Allan 9875
Darwish, A. K. 8285
Darzacq, Xavier 13272
Das, Biplab K. 13270
Das, Biswadip 13751
Das, Biswanath 7801
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10800
Das, Linika 7935
Das, P. 2546
Das, P. K. 14126
Das, S. R. 14017
Das, Saumitra 935
Das, Soma 13479
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Daschner, F. D. 6273
Dasenbrock, Johannes 2262
Dasgupta, Asim 935
Dasgupta, Ruchira 53
Dashti, Farnaz 1393
DaSilva, Nancy A. 4497
Daskin, Ali 197
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Dassi, B. 3529 8860
Datnoff, L. E. 1080 10583
10675
Datta, A. 5890
Datta, A. K. 5623
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Datta, Pran K. 1899
Datta, R. 13992
Datta, R. K. 2362
Datta, S. K. 7956
Datto, Michael B. 7090
Daub, M. E. 10596 10900
Daub, Margaret E. 4026 11534
Dauber, James H. 517
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Daugherty, Jon R. 13684
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Daum, G. 9431 12617
Daum, Guenther 357 1900
3374 11881 13306
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Daus, A. 12263 12320
Davanlou, M. 8796
Davchev, V. 3304
Dave, Pragnesh 3923
Dave, Sandhya 12802
Davel, G. 6274 6428 10449
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Davey, Christopher L. 12171
Davey, John 531 1901
12309 13301 13853
Davey, Kate G. 4177
Davey, M. R. 8880
Davey, Scott 9348
David, Claudine 5436
David, Dons 1902
David, H. 8784
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Davidson, Robert C. 11500
Davidson, Terry G. 899
Davidson, W. Sheba 1606
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Daviere, Jean-Michel 4886
Davies, B. 213
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Davies, D. R. 10061
Davies, Danielle 3887
Davies, Gideon J. 3021 10266
Davies, Helen 5142
Davies, J. C. 10061
Davies, Jeffrey W. 2192
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Davis, F. M. 7464
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Davis, Karen 12078
Davis, Kevin 12309 13301
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4024 13258
Davis, R. D. 863
Davis, R. M. 3397
Davis, R. W. 11804
Davis, Roger J. 2033 3416
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Davoust, Daniel	7443
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Davydov, B. V.	12692
Dawar, Shahnaz	12641
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2087 3724	5391
6101 9735	9928
Dawidowicz, A.	2777
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Dawson, J	1898
Dawson, Jeffrey	11565
Dawson, John H.	13367
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Dawson, Michael J.	2288
Dawson, W. A. J. M.	11057
	11061
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Day, Catherine L.	9801
Day, Gwo-Jen	938
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Dayan, D.	10070
Dayan F E	9190
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De Berardinis, V.	7585
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De Bernardis, F. 5485	6575
De Bernardis, Flavia	1908
9853 10370	11223
	14018
De Beule, K.	6385
De Bievre, C.	2967
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De Bievre, C.	7624
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8166	8185
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De Garcia, M. C.	9067
De Gives, P. Mendoza	12059
de Gonzalez, Maria Ibelise	9694
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de Graaff, Leo H. 8019	8481
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de Labrouhe, D. Tourvieille	2512
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	8481
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8432	12824
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	9909
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9624	10741
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3983	10780
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	11344
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Dedicova, Lenka	10503
Dedryver, Francoise	5760
Dedyukhina, E. G.	8570
Deepe, George S. Jr.	3517
5659 6466	9690
	9856
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	10743
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	10053
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Del Negro, Gilda M. B	9830
Del Negro, Gilda Maria Barbaro	8430
del Olmo, Marcel.lí	12318
Del Palacio, A. 6326	8040
Del Palacio Amalia	8562
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del Pilar Agudelo Sonia	8425
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	8094
Del Poeta, Maurizio 5657	7126
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Del Pozo Lourdes	5850
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4350	5855
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5105	12723
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Delhorman, Didem	12873
Deliousis, A.	10975
Delitheos, A.	12841
Dell, B.	12130
Dell, Bernard	6056
Dell Bernie	11315
Dell, K. J.	9566
Della Penna, Dean	2090
Dellavalle, I. 4741	13080
	13082
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Demange, P.	12266
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Dematteo Cordell	10155
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	11903
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den Dulk, Hans	12908
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Denadai, R. 5996	5998
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Denning, D. W. 6016	6363
	10540
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5613 7255	10940
11959 11964	12426
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	7343
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Dennis, Richard A. 584	6097
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3814 3820	5127
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13046	13047
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2965 4828	10014
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7034 8775	11279
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Devaux, Alain	3615
Devaux, Philippe F.	6708
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Devenish, Rodney J.	5214
6756	8338
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Dever, Thomas E.	6563
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Devriese, Greet	4974
Devroey, C.	951
DeWald, Daryll B. 7173	10273
Dewar, Hilary	10283
Dewdney, Julia 3274	13679
Dewdney, M. 9522	10585
Dewey, F. M. 9504	13729
Dewey, Ralph E.	4197
Dewick, R.	8769
DeWitt, Natalie D.	1048
DeWolf, E. D. 9204	10586
Dexheimer, J.	12964
Dexheimer, Jean	3451
Dexter, A. R.	14098
Dexter, J. E.	3391
Dey, C.	13136
Dey, S.	4798
Deyris, Valerie	7783
Deyton, D. E.	10762
DeZwaan, Todd M.	953
Dhal, A.	475
Dhaliwal, H. S. 4971	13252
13992	14113
Dhanachand, C.	18
Dhanalakshmi, B.	12930
Dhanaraj, Venugopal	4696
Dhand, N. K.	954
Dhandaydham, Murali	456
Dhanju, K. S.	936
Dhar, A.	2013
Dhar, Ravi	10399
Dhar, Vishwa	3454
Dharani, S. P.	804
Dhari, R.	13999
Dharmadhikari, M. R.	4090
Dhed'a, Djailo	4629
Dherbomez, M. 1248	8472
Dhindsa, M. K.	1932
Dhingra, Onkar D. 5734	10166
Dhole, T. N.	13597
Dhouib, A.	9479
Dhua, R. S.	4069
Dhuley, Jayant N.	11629
Dhut, Susheela	8312
Di Battista, Celine 2489	10816
Di Benedetto, Lidia	11427
Di Bonaventura, Giovanni	11303
Di Cello, Francescopaolo	5730
Di Fiore, Pier Paolo	547
Di Francesco, Luigi Falconi	11312
	13802
Di Francesco, Luigi Falconi	1722
Di Giancamillo, M.	12754
Di Gioacchino, M.	6848
Di Giovanni, G. D.	5052
Di Lenna, P.	4410
Di Luca, G.	6698
Di Marco, Giovana S.	1933
Di Mauro, Ernesto	3373
Di Menna, M. E.	13511
Di Pietrantonio, P.	13148
Di Pietro, A. 7156	7884
Di Pinto, Appolo C.	3682
di Rago, Jean-Paul	13574
Di Rosa, Roberta	9939
di San Lio, G. Magnano	14161
Di Stefano, Jose Fco.	9818
Diaby, M.	10587
Diaconescu, Paula 1049	7790
Diallinas, G. 10911	10937
Diamant, Jonathan I.	1934
Diamond, H	12870
Diana, Patrizia 11222	12235
Dianese, Jose C. 4806	10172
Diao, Aipo	12798
Diaquin, Michel	1290
Dias, E.	10346
Dias, Joao C. T	11515
Diaz Espejo, Antonio	8696
Diaz Ricci, J.	13854
Diaz-Cervantes, D.	10204
Diaz-Guerra, T. M. 6318	12146
Diaz, Beatriz M.	3837
Diaz, Cecilia G.	7274
Diaz, Emili	6202
Diaz, Fernando G.	8577
Diaz, M. 5445	6325
Diaz, M. G.	6253
Diaz, Mario 7368	11040
Diaz, O.	3681
Diaz, S.	8050
Dib, O. P.	2754
Dibrov, Elena	170
Dichtl, Bernhard	10823
Dickason, G.	1397
Dickens, J. E.	8173
Dicker, Ira B.	873
Dickerson, I. M.	3733
Dickerson, Kenneth	6622
Dickhaeuser, Andreas	4449
Dickie, Ian A.	955
Dickinson, D. J.	9740
Dickinson, F. Mark	1718
Dickinson, H. G.	13986
Dickinson, Hugh	10799
Dickinson, J. Richard	13403
Dickinson, M.	8880
Dickinson, Mark	13582
Dickman, M. B.	13227
Dickman, Martin B. 6652	6857
	7432
Dicks, Leon M. T.	8688
Dickson, Michael H. 5785	8305
Dickson, Robert	1900
Dickson, Robert C. 3652	4651
	9662
Dickson, S.	8847
Dicosmo, R	13536
Dictar, M.	3293
Diderich, Jasper A.	7961
Didmon, Mark	12309
Dieci, Elisabetta	5614
Dieci, Giorgio	3378
Dieckmann, Carol L.	5822
Dieckmann, T.	7546
Diede, Scott J.	171
Diederich, P.	6217
Diederichsen, E.	1077
Diehl, V.	276
Diekema, D. J.	12733
Diekmann, Hans	5505
Diekmann, Stephan 5339	10157
Dielbandhoesing, S. K.	76
Diem, Hoang G.	12479
Dien, B. S.	4744
Dien, Bruce S.	13783
Diener, H. C.	8381
Dienich, Manfred P.	8370
Dienichi, Manfred P.	5603
Diers, B. W. 4374	8757
Dietel, Manfred	6731
Dietmeier, Klaus	4109
Dietrich, Fred 11777	12078
Dietrich, Sonia M. C.	956
Dietrich, U.	8381
Dietrich, W. F.	12803
Dietrich, Wendy M.	9849
Dietz, H. C.	13932
Dietz, Harry C.	13881
Dietz, J. M.	9202
Dietz, Karl-Josef	8650
Dietz, Uwe-Thomas	1462
Dietz, V.	636
Dietze, R.	6381
Dietze, Reynaldo	7821
Dieye, B.	1689
Diez-Martin, J. L.	558
Diez-Orejas, R.	7796
Diez-Orejas, Rosalia	10106
Diez, B.	12968
Diez, Bruno	9943
Diez, Eliecer 2540	12825
Diez, J. 1935	8870
Diez, J. J.	1936
Diez, S. 534 4173	9056
Diffley, J. F. X.	5084
Diffley, John F. X. 172	13363
Difonzo, E. M.	3480
DiGate, Russell J.	7936
Dighe, R. R.	8712
Digol, D.	5697
Digrak, Metin	5664
Digranes, Asbjorn	1428
DiGregorio, Lina M.	11310
Dijkman, R	5478
Dijkshoorn, L.	13636
Dijksma, Wilko T. P	4907
Dijksterhuis, J.	3896
Dijkstra, Bauke W.	7059
Dik, A. J. 7874	7875
Diks, R. M. M.	6888
Dikshit, Anupam	13223
Dilek, Filiz B.	3128
Dilkes, Brian P.	6085
Dill-Macky, R 8701	10644
10661	12900
Dillemans, M.	8928
Dimayuga, R. Encarnacion	10192
Dimcheva, N.	1097
Dimitri, L. 5095	5104
Dimitriadou-Georgiadou, Anastasia	1402
Dimitriadou-Georgiadou, Anastasia	2779
Dimitrievska, D.	3305
Dimitroglou, Dimitrios A.	8419
Dimitrov, Krassen	1572
Dimmock, J. R.	6289
Dimmock, Jonathan R.	1237
Dimova, Dessislava	11179
Dimster-Denk, Dago	7306
Din, Nanni	5856
Dinakaran, D. 3583	10514
Dinauer, D. M.	1937
Dinauer, M. C.	3238
Dincer, A. Handan	10870
Dinda, A.	12603
Diner, A. M.	10588
Ding Kejian	4396
Ding Li	4767
Ding Xiaolin	3059
Ding Huiping	13855
Ding, Qiong	6791
Dingermann, T.	745
Dingkuhn, M.	2248
Diniz, Susana N.	9832
Dinman, Jonathan D.	2680
7370	9322
Dinoor, A. 7466	12259
Dinsdale, M. Gwenda	5808
Dinubile, Marky J.	12297
Diogenes, M. J. N.	12670
Dion, M.	9023
Dionne, Isabelle	3279
Diorio, L. A.	13861
Diorio, Luis A.	11346
Dios, E.	6254
Diousse, P.	10080
Diowksz, Anna	6654
Dippell, Gerald	3371
Dirac, Annette M. G	3679
Dirac, M. F.	5423
DiRago, Jean-Paul	7634
Dirkse, G. M.	4577
Dirnhofer, Richard	4679
DiRusso, Concetta C.	7103
Discafani, Carolyn M.	5380
Disch, Andrea	173
Dismuke, William E.	4105
Dismukes, William E.	7053
Dissanaike, A. S.	5877
Dissing, H.	3515
Distel, B.	174
Ditengou, Frank	2593
DiTommaso, A. 3044	7195
Ditzel, Lars	12703
Divakar, S.	5625
Divakar, Soundar	4431
Dive, A. 3299	6432
Divrta, Gilles	6041
Diwan, N.	4850
Dix, Ian 957	4946
Dix, Ruth L.	6092
Dix, Suzanne P.	899
Dixelius, C. 8507	11678
Dixit and K. Kwilinski	3747
Dixit, A.	3322
Dixit, A. K.	13597
Dixit, Bharat L.	4144
Dixit, V. P.	5670
Dixon, A. G. O.	12439
Dixon, F.	13491
Dixon, Graham K.	2770
Dixon, Jack E.	12247
Dixon, Kathleen	9639
Dixon, M. J.	8726
Dixon, Mark S.	175
Dixon, P. M. 2834	11139
Diz, P.	5951
Dizdaroglu, Miral 1938	3278
9638	12621
Dizengremel, P.	14083
Djagba, T. D.	8895
Djalankuzov, Termibulat	11117
Djian, Aleth	5265
Djokic, J.	176
Djossou, F.	10078
Djukic, S	696
Dlamini, M. P.	11164
Dlauchy, D. 9121	9165
Dlova, N.	12365
Dlugonski, J.	1939
Dlugonski, Jerzy 549	7300
Dmitriev, A. P.	12405
Dmitrieva, N. V.	7780
Dmochowska, A.	187
Dmochowska, Aleksandra	5777
	7746
Dmochowski, Roger R.	654
Dneprovskaya, M. B	4230
do Valle Matta, Maria Adelaide	3374
Dobek, Rafal	5514
Dobie, Kenneth W.	7673
Dobinson, K. F.	10643
Dobner, Thomas	2595
Dobolyi, Cs. 9098	9132
Dobrovin-Pennington, A	8261
Dobrovol'skaya, T. G.	12556
	12855
Dobrowolski, J. P.	5609
Dobrusina, S. A.	4253
Dobson, Alan D. W.	4879
	9343
Dobson, Christopher M.	7967
Dock, Lise L.	3270
Dockal, Michael	13911
Dodd, B. A.	11566
Dodd, J. C. 871	5524
Dodds, D. R.	8162
Dodds, K. G.	11635
Dodds, Peter N.	5845
Dodson, J.	960
Dodt, Gabriele	4352
Doe, M.	11745
Doekes, Gert 294	5271
	9325
Doelle, Horst W.	10101
Doerfelt, H. 4015	4690
Doerfelt, Heinrich 10032	13631
Doerge, Daniel R.	4491
Doerhoefer, Sabine	958
Doering, T. L. 8095	10329
Doering, Tamara L. 6941	7919
	12797
Doern, G. V. 1359	6298
6391 6393	6394
6511 8137	12733
	13816
Doern, Gary V.	13817
Does, Mirjam P.	8641
Doetsch, P. W.	5074
Doetsch, Paul W. 3278	5394
9348	12621
Dogan, H. N.	959
Dogan, M. Devrim	7899
Dogbevi, M. K.	10092
Dogic, Dagmar	9780
Dogma, I. Jr.	13740
Dognalar, S.	960
Dogra, Smriti	4144
Dogterom, M.	4535
Dohen-Becue, F.	1940
Dohlman, Henrik G.	1024
Dohmae, Naoshi	12774
Dohnalek, Margaret 9692	9693
Dohrmann, Paul R.	4883
Doi-Yoshioka, Hiromi	12876
Doi, Elvira M.	6742
Doi, Kunio 3205	3211
Doi, Mikiharu	11702
Doi, Yoshimichi 3531	3532
Doignon, F.	9906
Doignon, Francois	14046
Doke, Noriyuki	1343
Dokmetzian, D.	3632
Doko, Bruno	2436
Doktycz, Mitchell J.	1941
Dolan, Donna	6587
Dolashka-Angelova, Pavlina	13250
Dolce, V.	5000
Dolek, Ayla	3128
Dolezal, K.	7114
Dolezal, W. E.	3784
Dolfini, Lusita	354
Dolgiras, N.	4683
Dolgova, A. V.	4252
Dolinski, Kara 1858	1942
3268	3906
Dolinski, Kara J. 961	4881
Doll, M. A. 5068	5069
Dollimore, N.	7702
Dolling, J.-A. 177	5559
Dolloff, A. L.	246
Domach, M. M.	5880
Domach, Michael M.	12657
Doman, Kim	10865
Doman, Monika	8660
Domanski, D.	10710
Domard, Monique	11795
Domb, Abraham J.	11375
Dombek, Kenneth M.	788
	12372
Dombradi, Viktor	12218
Dombrink-Kurtzman, Mary A.	4276
Dombrovska, O. M.	13673
Dombrowski, A.	13555
Dombrowski, Anne W.	10396
Domdey, Horst	2130
Domenech, Carlos E	5918
Domenech, E. E.	8043
Domenech, F. 3684	6840
Domenech, J.	1667
Domenge, C.	13942
Domeny, Z	10933
Domeny, Zoltan 1943	8362
Domer, Judith E.	3520
Domi, X.	3358
Domier, Leslie L.	5679
Domin, M. A	13946
Domingo, P.	6413
Domingue, Gerald J. Sr	962
Domingues, Celia	12843
Domingues, F. C.	3225
Domingues, L.	9654
Domingues, Lucilia 4691	12317
Dominguez de Toledo, Laura	3695
Dominguez-Dominguez, J.	3573
Dominguez-Vilches, Eugenio	12233
Dominguez, Ana I	9669
Dominguez, Angel 2903	5855
12295	14040
Dominguez, Diana	13070
Dominguez, E.	6412
Dominguez, E. A.	6383
Dominguez, Edward A	1777
Dominguez, Herminia	12638
Dominguez, J. M.	6368
Dominguez, Jose M.	12638
Dominguez, Jose Manuel	13621

Name		Ref. No.
Dominguez, Juan Manuel		11550
Dominiak, B. C.		5490
Domizio, Paola		2759
Don, Jeremy		5019
Don, Le Dinh		13960
Donaghy, John A.		5631
Donald E. C.		2709
Donaldson, Stuart		5493
Donati, K. de Gaetano		12868
Donaton, Monica C. V.		8432
Doncel, Gustavo F.		13000
Doncker, P. De		1684
Donelli, Gianfranco		9939
Donelson, John		1873
Doney, A.		6408
Dong, Aijun	4897	14121
Dong, Fugui		5844
Dong, Guoqiang		963
Dong, Xiangwen		13269
Dong, Yuesheng		12880
Dong Z N		3239
Dong, Zhennan		3830
Dongarra, Gaetano		11562
Donker, H. C. W.		6987
Donko Marjan		4271
Donnelly, D.		3329
Donnelly, Damian P.		5050
Donnelly, Dan	7185	8925
Donnelly, J. P.	6330	6331
		6382
Donnelly, Samantha		11430
Donnelly, Samantha M.		11709
Dono, Rosanna		6879
Donoghue, M. J.		7022
Donohue, Christine		9623
Donovan, N. J.		10589
Donovan, Peter J.	1032	2841
Donze, David		5553
Donze, Olivier		13843
Donzeau, Mariel		12375
Donzeles, S. M. L.		3036
Donzelli, B.		6856
Doohan, F. M.	5480	6806
		12827
Dooley, Dave		10877
Dooley, David		9841
Doolin, E.		8046
Doolittle, Mark H.		5195
Doolittle, R. F.		3230
Doolittle, W. Ford	2176	13411
Doonan, J. H.		9714
Doonan, Shawn	7282	12462
Doorn, G. S. van		4535
Dor, G.		2753
Dor, Yuval		8009
Dora, Emery G.		5799
Dorado, Jose	13063	13690
Doran, J B		8177
Dore, Jean-Christophe		465
Doreau, M.		1944
Dorey, Michael W.		2176
Dorfler Silke		8527
Dori, S.		12263
Dorling, P. R.		8943
Dornberger, K.		2218
Dornberger, Klausjuergen		13631
Dorner, J. W.	934	6071
Dorner, Joe W.		8456
Doroana, M.		3234
Dorofeeva, E. I.		9737
Dorran, T.		13146
Dorrance, A. E.		8703
Dorris, David R.		1551
Dorschner, R. A.		6006
Dorta, Claudia		8409
dos Reis, Heber Ferreira		8003
dos Santos Cunha Chellegatti, Maria Angelica		6106
Dos Santos Cunha Chellegatti, Maria Angelica		13280
dos Santos Oliveira, Luiza Helena		8409
dos Santos, Fredolino G.		12304
dos Santos, Marcia C.		11905
Doshi, Anila		10203
Doshi, Pankaj		4052
Dosoretz, Carlos G.		3719
Doss, Robert P.		3715
Dossett, Michelle		3174
Dostalek, P.		3339
Dostaler, D.		13162
Doster, M. A.		10590
Doster, Mark A.		4405
Dott, W.		3471
Dott, Wolfgang	4141	8760
Douce, G.		12611
Douches, D. S.		2741
Doudrick, R. L.		5421
Douds, David D. Jr.	8643	12190
Dougherty, C. A.		257
Doughty, K. J.	2005	5020
		12127
Douglas, Cameron M.		2978
Douglas, L. Julia		10180
Douglas, S. M.	5415	10608
Douira, A.		11035
Doumas, Agnes		964
Doumbou, Cyr Lezin		178
Doussinault, G.		8754
Douthat, W.		13
Douwes, Jeroen		5271
Dove, S K		12700
Dove Stephen K	141	8887
Dove, Stephen K.		10495
Dover Sharon L.		7861
Doveri Francesco		96
Dovichi, Norman J.	2406	2422
		4721
Dow, Sally Whelen		12078
Dowd, Andrew J.		6801
Dowd, Caitriona A.		1945
Dowd, Gustave J.		6647
Dowd, P F.	4091	9586
Dowd Patrick F.	763	8267
Dowding, P.		11025
Dowell, M.		3510
Dowell, Paul		8790
Dowell Simon J.	965	8997
Dowhan, William		2278
Dowler, C. C.		9543
Down, V. M.	2390	8421
Downes, C. P.		12699
Downes, C. Peter		8309
Downie Andrew J.		5348
Downs, A. M. R.		5903
Downs, Jessica A.		12377
Doye, V.		5264
Doye, Valerie		859
Doyen, C.	1973	7054
Doyle, Evelyn M.		12180
Doyle, M. P.		7245
Doyle, Ron J.		11789
Doyle, Timothy C.		3569
Doyle, Wendy		10876
Drabek, J.		11110
Draganic, M.		13408
Drago, L.		12791
Dragon, Francois		12720
Drainas, Denis		714
Drake, Christopher S.		13622
Drake, Jeff		11248
Drake, Lynn A.		13791
Drakenberg, Torbjorn		2138
Drasin, T.		13488
Draughon, F. A.		8191
Drees, Becky L.	4457	10398
Drehmel Dennis		11274
Drehner, Dennis M.		11613
Dreiseitl, Antonin		179
Drenkard, Eliana		13679
Dresler-Nurmi, Aneta		12129
Dreyer, Erwin		4849
Dreyer, Mark		10413
Dreyer, Thomas		4764
Dreyfus Marc		8678
Drgon, Tomas		11444
Drgonova, Jana		11444
Dribnenki, P.		4922
Driessen Arnold J. M.		10008
Drguez, Hugues	5483	13246
Drimalas P		10975
Drint-Kuijvenhoven, J.		585
Driscoll, S. J.		9207
Drobetsky, E. A.		13651
Droby, S.	12263	12320
Droby, Samir	1841	4298
		4834
Drobyski W R		1937
Dromer, C.		10287
Dromer, F.	26	6348
	6370	10328
Dromer, Francoise		13638
Dron, M.		7647
Dron, Michel		12201
Drotschmann, Karin	5648	12867
Drouhet, E.		9374
Drouin, J. F.		574
Drozdowicz, Anna		1946
Drubin D		370
Drubin, D. G.	144	183
		4534
Drubin, David	605	758
Drubin, David G.	120	243
	1748 2075	5703
	7858 9310	10248
		10283
Druker, Brian J.		59
Drummer, D.		8148
Drummer, Thomas D.		3162
Drummond, B.		8878
Druzhinina, I. S.		7868
Dry, I. B.	8794	9546
Du Chunbo		180
du Toit, Lindsey J.	3402	8698
		11151
Du Toit, Maret		8688
du Vivier, A.		12367
Du Xiaoyan		3922
Du C G		8622
Du J	13580	13581
Du Jian		181
Du Jinyan		5644
Du L		514
Du Li-Lin		137
Du Wanglei		3726
Du Xin		1947
Du Y		2790
Dua Rajiv		182
Duams-Gaudot Elaine		2745
Duan Zhen Hua		4337
Duan Zhengfang		2243
Duan, H		5064
Duan, Jubao		3161
Duan, L		5082
Duan Xiaoqun		13758
Duann Pu		11309
Duarte Alberto J S.		9830
Duarte, E. R.		10326
Duarte, J. C.		1948
Duarte, Luis C.		4042
Duarte, Margarida	6982	12234
	13326	13375
Duarte Maria L R.		10170
Dubas Maria E.		3871
Dubbeld, Martin A.		6797
Dubcovsky, J.		3282
Dube Michael P		2147
Dube Peter		966
Dubeau, H.		2405
Dubeaux, Christine		1763
Dubey, A. K.		9656
Dubey, A. N.		13412
Dubey, Ashok K.		5838
Dubey, J. P.		11555
Dubey, N. K.		13329
Dubey, S. B.		12392
Dubey, S. C.	4325	6167
		6184
Dubey, S. K.		6693
Dubin, H. J.		10637
Dubois, Evelyne		6096
Dubourdieu, Denis	848	6845
Dubrava, M.		8424
Dubreil, Laurence		967
Dubreucq, E.		2014
Dubuisson, L.		979
Duby, Camille		12993
Ducharme, Kurt		7125
Duchmann, U.		11827
Duckett, McKeough		11957
Duclos, J.		968
Ducommun Bernard		556
		2679
Ducoux, Manuelle		7753
Ducroquet, Jean-Pierre H. J.		1665
Ducrot, Paul-Henri		5225
Duczek, L. J.	1509	11045
Duda, V. I.		12856
Dudasova, Slavomira		12945
Dudek, Miroslaw R.	11727	12909
Dudits, Denes	2192	7676
Dudka, I. A.	4220	5687
		12394
Dudka, I. O.		5322
Dudler, R.		5075
Dudler Robert	8554	11165
Dudley, Aimee M.		5826
Dudoreva, T. A.		11786
Duenas, Encarnacion		3975
		11882
Duennwald Martin		10163
Duering, Klaus		6988
Duerken, M.		5727
Duerr, Ann		637
Duesterhoeft, Sara		798
Duevel, Katrin		4855
Duff, R. J.		8743
Duffy, B.	10591	10743
Duffy, B. K.		6089
Duffy, C. Elise		1729
Duffy, K. A.		14035
Dufosse, L.		4055
Dufosse, Laurent		5536
Dufour Eric		8982
Dufrene, Yves F.		12796
Dugassa-Gobena, Dereje		8401
Duggan, Laura J.		2916
Dugger, Donald R.		5388
Duggleby, Ronald G.		6682
Dugyala, Raviparkash R.		13749
Duhart, B. T. Jr.		11344
Duick, J. W.	9558	10592
Duiff, Ben J.		6223
Duim, B.		13636
Dujardin, Aude		4907
Dujon, B.	4831	9918
Dujon, Bernard	1988	3281
	9775 9848	10272
Duke, Grant M.		3890
Duke, Jodie		6684
Dukler, Avinoam		4776
Dula Terezia		1716
Dulger, Basaran	4757	7854
Dulguerova, G.		11885
Dulieu, Fabienne		2221
Dulieu H		8270
Dulieu, Hubert		2194
Dulio, Andrea		10841
Dulley, Frederico L.		3347
Dulymamode, R.	969	970
		971
Dulymamode, Rafic		3423
Duman Soner		11329
Dumas-Gaudot, E	3529	8860
		8861
Dumas, Bernard		6076
Dumas M		8402
Dumas, M. T.		12937
Dumas, Michael T.		12939
Dumonceaux, T. J.		10871
Dumont M E		13001
Dumont, Mark E.	2491	2743
Dumortier, Francoise		10387
		11733
Dumoulin M		8919
Dumoulin, Mireille		8341
Dunaevski, Ya. E.		12274
Dunbar, Mike R.		10335
Dunbar, Stuart J.		927
Duncan, Doris	498	3058
Duncan, J M.		7288
Duncan, James M	2650	10779
Duncan, John		5790
Duncan K E		10593
Duncan Keith E	5224	5226
Duncan M C.		183
Duncan, R. A.		2911
Duncan S. E		7404
Duncker Bernard P.		1949
		12450
Duncombe Dick	4054	4494
Dunkel John D.		11929
Dunkle, Larry D.	1130	1571
Dunklee, D.		8047
Dunklee, Daisy		11091
Dunkley Margaret		7667
Dunlap, Jay C.	1950	12916
Dunn Ben M.		2444
Dunn, M. A.		1316
Dunn, Melanie A.		3497
Dunn, R. K.		184
Dunn, Rebecca		284
Dunn, Teresa		46
Dunn W. A.		790
Dunn, William A. Jr.		10298
Dunne Colum		5723
Dunne, Michael W.		2147
Dunne, R.		5653
Dunne William Michael Jr.		185
Dunnill, P.		1554
Dunsky, E. H.		3312
Duong Michel		186
Dupire, S.		8933
Duplaga, B.		9564
Duplaga, W.		9563
Duplantier Bertrand		2983
Dupong, B.		925
Duponnois, R.	6880	7399
		12964
Dupont, B.	6213	6348
	6370 9375	10317
	10328 10528	12664
Dupont, Bertrand	2221	5613
		11959
Dupont, C.		5454
Dupont, J.	6519	12715
Dupouy-Camet, J.		5039
Dupper, G. E.		3345
Dupper, Gayle E.		4419
Dupuis, Isabelle		2953
Durak, Yusuf		2643
Dural, A. Tarkan		743
Durall, D. M.		5742
Duran-Patron, Rosa		4723
Duran, Angel		9306
Duran, Estela		10001
Duran, N.		6672
Duran, Nelson		5207
Duran, Robert		1928
Durand, B.		674
Durand, R.		12969
Durango de Cabrera, J.		9357
Durant, S. T.		5063
Durant, Stephen T.		3638
Dureja, Prem	7050	13479
Durell, S. R.		4559
Durell, Stewart R.		11304
During-Olsen, Louis		11776
Durkin, Michelle		3978
Durley, R. C. E.	3253	4439
Durliat, H.		6890
Durman, S.		7695
Durmaz, R.		5975
Durmaz, Riza		8830
Durner, Sophie		8590
Durocher, Daniel		13710
Duroselle, P. M.		8195
Durrant, S.		11799
Durrant, Shane		12595
Durrenberger, F.		6118
Durssel, C.		6401
Durst, Francis		11111
Durum, S. K.		2049
Durynina, E. P.	1477	11853
Dusabenyagasani, M.		972
	10594	13162
Duso, C.		13391
Dusser, Martine		9774
Duszkiewicz-Reinhard, Wanda		12987
Duteurtre, B.		6227
Duthie, J. A.	5268	9198
		11268
Dutilleul P		2669
Dutra, S V		3362
Dutta, Anindya		8525
Dutta, B. K.	1952	14015
Dutta, Binita		1951
Dutta, G.		274
Dutta, Kaberi		3368
Dutta, S. K.		5889
Dutton, M. F.		1829
Dutton, Michael F.		12552
Dutzmann, Stefan		7352
Duus, Jens O.		8358
Duval, Odile		5681
Duveau, D.		9476
Duverger, Christian		973
Duvick, Jonathan P.		12591
Duvnjak, Z.	2374	10256
Duvoux, Christophe		13869
Duvvuru, Shanti		9879
Duyckaerts, Claire		678
Duzha M V.		12856
Duzic E.		6463
Duzic Emir	7636	12613
Dvorak M.		7341
Dvorak Timothy J.		4276
Dvorakova, Jana		2345
Dvonn D. J.		3312
Dwars R M.		13886
Dwek, Raymond A		3011
Dwight Selina S.	1858	1942
		3268
Dwivedi B S.		8727
Dwivedi Suresh K		3380
Dworacki, G.		9434
Dworecka-Kaszak B.		10523
Dworkin Jonathan		4466
Dworniak, D.		10543
Dwyer, L. M.		698
Dyck, Jacqueline A.		7225
Dyer, J. M.		37
Dyer, J. R.		13760
Dyer, John M.		1616
Dyer, P. S.	7391	13005
Dyke, A. J.		8772
Dyki, Barbara		12601
Dykstra, Brian J.		8578
Dykstra, C. C.	8032	13552
Dykstra, Christine C.		7126
Dykstra, Michael J.		7361
Dylag, Ewa		1953
Dymkovskaya S. V.		7779
		13672
Dynesen, J.		974
Dynowska, Maria		1954
Dyos, Susan L.		965
Dzantiev Boris B		9329
Dzatkova, J.		10960
Dzedzyulya, E. I.		8231
Dzhafarova, A. N.		364
Dzhala, V. I.		12857
Dziembowski, A.		187
Dziembowski, Andrzej		5777
Dzierzanowska, D.		11660
Dzikowska, A.		5805
Dzikowska, Agnieszka		12721
Dzogbefia, V. P.		5682
Dzugasova, Vladimira		975

E

Name		Ref. No.
e Sousa, Caetano Reis		12707
Eagle, Susan		2411
Eaglestone, Simon S.		6110
Eakes, J.		5834
Eampokalap, B.		8445
Eampokalap, Boonchuay		8761
Eapen, S.		3317
Earle, E. D.	3708	4058
Earley, Marie C.		1955
Earnest, Thomas N.		7948
Easlick, Juliet		1427
Eason W. R.	4948	8574
Easton, H. S.		1867
Eastwell, K. C.		1741
Eastwood, I.		8201
Eastwood, Ian M.		11601
Easwaramoorthy, S.		3586
		8784
Eaton, Benjamin A.		188
Ebata, Tomoharu		8767
Ebbehoj, Niels	7825	11392
Ebbert, Ronald		8010
Ebbole, Daniel J.	976	12217
Eberhardt, Ines		7764
Eberhardt, Ursula		11636
Eberharter, A.		10138
Eberharter, Anton	2209	4385
		13263
Ebihara, Kanae		9320
Ebihara, Yoshiyuki		9268
Ebina, Keiichi		11449
Ebina, Takusaburo	4620	6638
		10976
Ebinger, John E.		639
Ebinuma H		12495
Ebizuka Yutaka		3490
Ebling, Zdravko		1027
Ebner, Christof		7664
Ebrahim, R. A.		1646
Ebright, John R.		5277
Ebright, R. H.		10124
Eby, Jennifer J.		10283
Echaide, M.		3282
Echeverria-Quevedo, A.		14138
Echigo, Seishi		10336
Echizen, Hirotoshi		709
Eck, Monika		1988
Eck, Raimund	10157	11879
		13386
Eckardt-Schupp F.		13926
Eckardt-Schupp, Friedenike		5895
Eckburg, Paul B.		9898
Ecke, M.		5329
Eckenrode, C. J.		11889
Ecker, Joseph R.		7086
Ecker, Margit		7797
Eckerskorn, Christoph		362
	1242	8665
Eckert, J. W.	1841	4834
		12320
Eckert, Joseph W.		12480

Name		Ref. No.
Eckert R. L		8042
Eckert Sabine		11548
Eckert Sabine E.		13181
Eckhardt, S Gail		4472
Eckhert C D	4519	4520
Eckman, Christopher B.		13071
Eckstein Hans		6490
Ector Luc		11405
Eddy A. Alan		977
Eddy Fannie P.		9745
Eddy Sean R		4257
Edebo, L. B		10528
Edelmann Anke		11120
Eden N.		13171
Edenharter Eleonore		1446
Edens Heather A	4388	13818
Edens, W. A.		4815
Edens William A		9841
Eder Gabriele		11377
Eder Sandra		12457
Edgar Bruce A.		10270
Edgar, J A	8793	8939
Edgerton, Mira		9791
Edgington Nicholas P.		1956
Edinger, W. D.		190
Edlind, T. D.	6270	6271
		6374
Edlind Thomas D		11374
Edline, T. D.		6350
Edling, H.		10041
Edman, J. C.		9031
Edman Mattias		1931
Edman, U.		9031
Edmondson D. E.	7573	7574
Edmondson D. G.		10137
Edmondson Dale E.		12104
Ednie, Helen M.		5876
Edskes Herman	4195	8838
Edskes, Herman K.	189	3090
		11857
Eduard, Wijnand		2922
Edwards, A M.		4543
Edwards Aled M.		11528
Edwards C. G.	11341	12584
Edwards, H G M.	129	5839
		5840
Edwards, H. G. W.		2712
Edwards, H H.		10595
Edwards, J. E.		11673
Edwards, J. E. Jr.		6307
Edwards, John E. Jr.		9855
		11565
Edwards Keith J		540
Edwards, Lucretia S.		1452
Edwards Morven S.		12298
Edwards, S. R.		11648
Edwards, Suzanne J.		11075
Edwards, Wade		1804
Ee, Ch'ng Ewe		12251
Eeken, Jan C. J.		5558
Effenberger, Franz		1536
Effendy, I.		10524
Effertz, R. J.	5676	7421
Effertz, Roger J.		7420
Effler, W. Thomas		9754
Efi Essien U.		13825
Efimenko, I. G.		9998
Efimov, Vladimir P.	2565	11778
Efiuvwevwere, B. J. O.		13825
Efremova, Sofia M.		5775
Egan, Damian		3721
Egashira, Yutaro		13984
Egea, C.		4967
Egel-Mitani Michi		7062
Egelman, E. H.		4534
Egelman, Edward H.		1748
Egerton-Warburton, Louise M.		3541
Egerton, Mark		6450
Eggen, Rik I. L.		3178
Eggen, Trine		9741
Egger, Gregory		3218
Egger, K. N.		8253
Egger, Keith N.		13895
Eggermont, Kristel	2977	11676
Eggert Claudia	3714	8359
		12122
Eggerton, Kimberly P.		10297
Egli, C. M.	190	4261
Egli, Christoph M.		4855
Eglin, G.		4013
Egly, J.-M.		10125
Egly, Jean-Marc		3812
Egmond, M R.	995	5478
Egmond, Maarten R.		7444
		13692
Egner, Ralf		1367
Egorov, N S.		8403
Egorov, V. I.		11786
Egorova, L. N.		4239
Egrie, Joan		10413
Eguchi, Hiroshi		12109
Eguchi, S. Y.	4916	4917
Eguchi, Sayaka		11179
Eguchi, Tadashi	13626	13627
Eguzkiza Ainhoa		11211
Ehlde, M.		13991
Ehlers, Dieter		7527
Ehlers, Susanne		3407
Ehmann, David E.		7445
Ehninger, G.	2591	2630
Ehrenfeld, Joan G.		3534
Ehrenhofer-Murray, Ann E.		7523
Ehrenshaft, M.	10596	10900
Ehrenshaft, Marilyn	2237	4026
	11534	13216
Ehret, D. L.		1268
Ehret, David L.		4909
Ehrhart, E. J.		10369
Ehrlich, K. C.	6874	8168
	8169	11492
Ehrlich, Kenneth C	1616	5501
		11019
Eshetamul-Haque, S.		8287
	8288	12642
Eichberger, Thomas		73
Eichenberg Klaus	1957	7700
Eichenfield, Lawrence F.		12390
Eicher, S. D.		10991
Eichhorn Werner		4213
Eichlerova, Ivana		13196
Eicker, A.		13066
Eicker, Albert	2750	4660
Eide D.		196
Eide, David	236	798
		10806
Eide, Lars		6835
Eik Lars Olav		197
Eikelboom, M. C.		14097
Eilam, T.		13899
Eilbert, Frank	3187	11701
Eilenberg, J.		3035
Einem, Claudia von		4839
Einhorn, Jacques		5225
Einsele, H.	1768	1958
	2151 2152	8139
	9381 9431	10535
		13202
Einsele, Herman		12463
Einsele Hermann		5461
Einstein, Richard S.		1791
Eira, A. F.		5996
Eis, Christian	978	8306
		11447
Eisele, Jason G.		2850
Eisen, M.		130
Eisen, Michael B.	1483	1959
		11953
Eisenberg, David	10245	12063
Eisner, J. D.		8045
Eissenberg, L. G.		8122
Eissenstat, David M.		7441
Eissner, Guenther		13585
Ejechi, B. O.	1960	5036
	7688	13834
Ejechi, Bernard O.		5624
Ejzemberg, Regina		13176
Ekanayake, I. J.		10118
Ekblad, A.		5599
Ekblad, Alf		11452
Ekelund, F.		7436
Eken, C.		9605
Ekena, Joanne L.		3917
Ekesi, S.	1961	1962
Eki, Toshihiko		4435
Ekino, Keisuke	1530	5582
		7628
Ekman, Stefan		13325
Ekopf, N.	2352	5727
Ekpo, E. J. A.		4589
Ekramoddoullah, A. K. M.		6753
	10742	12162
Ekundayo, E. O.		12352
Ekundayo, Olusegun		13383
Ekwall, Karl	4353	5801
El Aissami, A.	1963	12549
El Amri, H.		12549
El Bakkoury, Mohamed		12078
El Barkani, A.		10525
El Bassam, S.		10599
El Boustani, E.		13085
El Fari, M.	7730	12364
El Ghissassi, F.		5078
El Kholey, Badawy M. B.		4
El Mansouri, Said		13717
El Modafar, C.		13085
El Moualiq, Benaissa		678
El Moudni, Brahim	191	4389
		11647
El-Aal, S. S. Abd		10428
El-Aassar, Samy A.		1968
El-Alama Mohamed		11485
El-Allaf, S. M.		10597
El-Arabi, Khadija F.	1964	1965
El-Ashry, M. A.		9773
El-Assiuty, E. M.		10598
El-Azizi, M.	6402	8116
	9013	9057
El-Azizi, Mohamed		13977
El-Barmawy, M. A.		9773
El-Bazza, Zeinab E.		10429
El-Bermawy, Mohamed A.		12389
El-Deeb, S. H.		13968
El-Didamony, Gamal		12389
El-Din K		13017
El-Dorry, Hamza		1822
El-Enshasy, Hesham		13368
El-Farnawany, M. A.		2853
El-Fayoumy, M. E.		11250
El-Feraly, Farouk S.		8441
		11906
El-Fouly, Moheie Z.		842
El-Hawa, M. Abou		12922
El-Hendawy, Huda		12004
El-Khatib, A. A.		3984
El Khoni H		12921
El-Komy, H. M.		10425
El-Ktatny M. S.		5733
El-Mayas, H.		12052
El-Mekkawy Sahar		1966
El-Meleigy, Magda A.		12919
El-Mongy M.		2154
El-Morsy, El-Sayed M.		13417
El-Mougith, A. A.		1967
El-Naggar, A.		10526
El-Naggar, Moustafa Y. M.		1968
El-Naghy, M. A.		5733
El-Nakhla, S. M.		10295
El-Nemr, Tarek M.		3986
El-Oqlah, Ahmad A.		6663
El-Sakhawy, F. S.		12926
El-Sattar, A.		10663
El-Sayed, Najb		1873
El-Sayed, Zeinab G.		10429
El-Shahat, Aref Salah		11422
El-Shanawany, A. R.		13949
El-Shazly, M. S.		9773
El-Shiekh, Brenda A.		5953
El-Sohly, Hala N.		8441
El-Sohly, M. A.		12926
El-Tanash A B.		10340
El-Zaatari F. A. K.		9021
El-Zaatari M. M.		9021
El'-Registan, G. I.		12856
Elad, Y.	4908 7466	7875
	7879	12600
Elad, Yigal		14032
Elagoz, Aram		9734
Elahinia, S. A.		11577
Elamo, Pirjo		5230
Elander, Richard P.		10006
Elansky, S. N.		9230
Elayadi, Anissa N.		3276
Elbein, A. D.		5146
Elder, Robert T.		5496
Eldin, P.		559
Eldridge, D. J.	5237	11039
Eldridge, David J.		12602
Elenkova, Elena A.		13367
Eleussizova, D. I.		5060
Elewski, B. E.		9427
Elewski Boni E.	6447	9295
Eley, C. G. S.		6378
Elfving, D. C.		10629
Elgayyar, M.		8191
Elhassan, Ahmed M.		13637
Elias Costa, M. R.		9835
Elias, A.		9828
Elias, E.		10693
Elias, K. S.		6772
Elias, R.		3475
Eliasaro, Sionara		1969
Eliasson, Anna		6629
Elie, C.		9017
Elie, C. M.	6389	8126
		9009
Elinov, N. P.	7776	12935
Elion, Elaine A.	3918	4885
	5830	10302	12336
Elisashvili, V. I.	8827	11539
Eliseeva, S. V.		1170
Eliskases-Lechner, Frieda		13195
Elix, J. A.	3306	9989
		13559
Elix, John A.	1676	1969
	1970 1971	5293
	5297 7386	9958
	9962 9965	9992
	9994 11667	12749
Elizondo-Barron, Jorge		5269
Elizondo, R. M.		9080
Elkan, C. P.		7043
Elkiel, L.		8472
Elkind, N. B.	137	192
	193	514
Elkins, R. B.		9566
Elkinton, Joseph S.		2467
Ellanskaya, I. A.		5697
Elledge, S. J.		674
Elledge, Stephen J.	6084	11176
		11418
Elleman, C J		13986
Ellepola, A. N. B.		5499
Ellepola, Arjuna N. B.		1972
Ellil, A. H. A. Abo		10392
Ellingboe, A. H.	9203	10587
		13483
Ellinghaus, P.	6242	9421
Elliot Sarah		7943
Elliott, D. J.		8468
Elliott, E. T.		5706
Elliott, Edward T.		5523
Elliott, M. L.	4340	6090
		10600
Elliott, Monica L.		7680
Elliott T J		13129
Ellis, Bonnie K.		5186
Ellis, D. H.	10528	11674
Ellis, David H.		10177
Ellis, Jeff		11248
Ellis, Jeff G.		1228
Ellis, Jeffery G.		4382
Ellis, Jeffrey G.		5845
Ellis, M.		1973
Ellis, M. A.	8756	10603
Ellis, Michael	11005	11966
Ellis, N.		5414
Ellis, Nathan A.		10251
Ellis, R H		10022
Ellis, Richard J.		11079
Ellis, S. W.		3734
Ellis Steven R.		3642
Ellis, Timothy P.		5825
Ellison, V.		527
Elmer, Gary W.	3803	8567
Elmer, W. H.	5416	5418
Elmer, Wade H.	3393	11277
Elmholt Susanne		11056
Elmore, Moira A.		8891
Elneairy, M. A. A.		7079
Elo, S.		1051
Elofsson, Arne	6906	12478
Eloranta, E.		7941
Eloranta Jyrki J.	1974	10065
Elrod, Kyle C.		6112
Elrod S. L.		8194
Elsasser, Ted		3220
Elsayed, M. S.		7079
Elsayed Maysa A.	10430	10451
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Elshafei, A. M.		10430
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Emerson, George W.		11653
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Erincik, O.		10603
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Erlandsen, Stanley L.		6471
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Ernst, E. J.		6423
Ernst, Eileen G.		7763
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Eroshin, V. K. 8570
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Espin, Juan Carlos 4037 10305 13699 13700 13701 13702
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Esposito, Alessandro 13708
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Esqueda-Valle, Martin 5289 5936
Esqueda, Martin 9966
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Esser Karl 12231
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Estaun V 997
Estaun, Victoria 14130
Esteban, Juan I. 13150
Esteban, Pedro F. 4143
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Feigin Alexander M. 4547
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Felipe Maria G. A. 9751 9757
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Fell, Jack W. 7134 13020
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Fellmann Pierre 6708
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Feng Gu 7650
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Fenical, W. 7532
Fenical William 721 2235 6485 8414
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Feoktistova Anna 5390 8679 10404
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Fernandes, Karla S. S. 8637
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Fernandez Canigia, L. 9022
Fernandez-Abalos, Jose Manuel 6944

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Fernandez-Bellot Eric 5259
7179
Fernandez-Caldas E. 903
Fernandez-Canon, Jose Manuel
11991
Fernandez-Escobar R. 4392
Fernandez-Herrera, J. 8563
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Galeotti Cesira L. 6865
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Ganio, Lisa M. 11243
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6309 6349
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Gaskins, H. Rex 922
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Gassem, M. A. A. 4137
Gasser Bernard 4322
Gasser, S. M. 10134
Gasser, Susan M. 1949 2149
7672 8319 12084
12450
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Gatenby, Wayne A. 5345
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Gates R. N. 11152
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Gaudemer, Odile 12592
Gaudet, D. A. 1012 2205
9241 10609
Gaudet, Denis A. 14085
Gaudin, Philippe 1186
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Gaudreau, Helene 8603
Gaudreau, L. 10127
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Gaullier, J.-M. 12698
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Gavilanes, Jose G. 10195
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Gavit, Patrick D. 4500
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Gawande, P. V. 2044
Gaxiola, Roberto 6691
Gaxiola, Roberto A. 4193
Gay, G. 4287
Gay, Gilles 2488
Gaya, Ester 11467
Gaya, P. 6710
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Gayer, F. 1073
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Gonzalez-Moran, Evelyn		5932
Gonzalez-Santos, P.		6296
Gonzalez, A.		6326
Gonzalez, Aldo E.		1812
Gonzalez, Alicia		5548
Gonzalez, Almudena		11434
Gonzalez, Antonio G.		11457
Gonzalez, Benjamin		4433
Gonzalez, C.		7693
Gonzalez, C. F.		8166
Gonzalez, Carlos I.	9322	12874
Gonzalez, Celedonio		13763
Gonzalez, Celledonio		27
Gonzalez, Corina		12731
Gonzalez, Dolores		5931
Gonzalez, E.	3750	14164
Gonzalez, E. Blanco		13212
Gonzalez, Eva		6758
Gonzalez, G. Gonzalez		9020
Gonzalez, H. H. L.		12550
Gonzalez, Inmaculada Ruiz		5847
Gonzalez, Isabel		5769
Gonzalez, J. A.		6091
Gonzalez, Jose Luis		2502
Gonzalez, L.		12176
Gonzalez, M.	3299	3743
Gonzalez, Manoel Mateus Bueno		10424
Gonzalez, Maria Dolores		12261
Gonzalez, Maria E.		1400
Gonzalez, Maria Suleima		14077
Gonzalez, N.		3292
Gonzalez, Nelson		14076
Gonzalez, O		5354
Gonzalez, P		7883
Gonzalez, Patrice	242	5791
Gonzalez, Pedro		4103
Gonzalez, Ramon		5572
Gonzalez, Sonia		896
Gonzalez, Tania N.		8527
Gonzalo, Pilar		4159
Goo, Jae Hwan		8442
Good, Liam		4859
Goodard, N. J.		4492
Gooday, Graham W.		3958
		4586
Goode, Bruce L.	120	243
		2075
Goode, Nigel T.		3258
Goodell, Barry		3723
Goodell, N.		10988
Goodfield, M. J. D.		13308
Goodheart, R.		1067
Goodin, David B.		13367
Gooding, Christopher M.		11522
Goodman, Adrian		2998
Goodman, Anya L.		244
Goodman Barbara K.		8315
Goodman Howard M.		3905
		6080
Goodman, J. M.	37	700
Goodman, Laurie		13788
Goodman R M.		9628
Goodwin, P. H.	4913	9527
		10812
Goodwin S. B.		9559
Goodyear, N.		13130
Goon, David J W.		13880
Goormaghtigh, E.		4555
Goosby, Eric		11787
Goosen, T.		9909
Goossen-van de Geijn, H. M.		3561
Goossens, Dirk	6035	11017
Gopal, M.		5890
Gopal, Murali	6516	12442
Gopal, P. C.		9161
Gopalakrishnan, Geetha		7231
Gopalakrishnan, N.		1121
Gopalan, Ganesan		1032
Gopalan, M.		10513
Gopinathan, U.		6256
Gopinathan, Usha	6255	12188
		12189
Gora, Monika		2076
Goral, J.		2499
Goras, M.		5805
Goraya, Jadvinder		9873
Gorbea Carlos		7829
Gorbet, D. W.		656
Gorbovoi, P. M.	2097	8975
Gorbovoi P M		10839
Gordeev, L.		1564
Gordei, Stanislav		6711
Gordenin, Dmitry A.	3996	4347
	5648 7117	11191
Gordeuk Victor R.		5836
Gordillo, M. Angels		11619
Gordon-Kamm, B.		8878
Gordon-Kamm, William J.		6085
Gordon, Colin	767	9355
Gordon Donna M.		13399
Gordon, Geoffrey L. R.		7656
Gordon, Jeffrey I.	24	11529
Gordon, M. H.		8617
Gordon, M. M.		7534
Gordon Maxwell		11787
Gordon, P. M.		2077
Gordon, Peter M.		10095
Gordon, S.		11950
Gordon, S. M.		12894
Gordon, Scott A.		2078
Gordon, Steven M.		7055
Gordon, T. R.	2079	4873
Gordon Thomas R.		7703
Gore, E. R.		10993
Gore, Elizabeth		6902
Gorin, P. A. J.		12998
Gorin, Philip A. J.		8639
Goris, R. Jan A.		12740
Gorjup, Brigita		9941
Gorlach, Jenifer M.		8983
Gorlach, Jorn		2553
Gorlich, Dirk		356
Gorlin, A. I.		6419
Gorman, Jessica A.	7513	7763
Gorman, S. P.	176	457
Gorner, Friedrich		7340
Gorner, Wolfram		6977
Gorniak, S L.		8938
Gornova, I. B.		990
Gorovits, Rena		12218
Gorpenko, L. V.		11867
Gorris, L. G. M.	3896	5342
Gorshkov, V. V.		5874
Gorshkova, G.		9469
Gorshkova, I. A.		8974
Gorska, Agnieszka E.		1899
Gortel, Kinga		13245
Gorter, Robert		11787
Goryaeva, A. G.		4253
Goshima Gohta		10094
Goslin, Matthew N.		14004
Gosparini, C. O.		14158
Gosselin, C.		9524
Gosselin, Lynie	2080	12322
Gosselin, Marc V.		4775
Gossen, B. D.	1033	1605
	3110 9560	9581
Gossinger, Manfred		12361
Goswami Mamta		336
Goswami, P.		11494
Gosztylak, Ewa Matejko		2572
Gote, M. M.		12348
Gotlieb, A. R.		10624
Goto-Yamamoto, Nami		2081
Goto, Cristina Erica		5243
Goto, Kenji		523
Goto, M.		8179
Goto, Masahiro		12983
Goto, Masatoshi	1530	5582
	6676	7628
Goto, Michimasa	2326	4004
Goto, Shingo		5024
Goto, T.	6276 6277	6278
		8205
Goto, Toshio		13292
Goto, Yuji		2273
Goto, Yuri		12424
Gotoechan, H.		9561
Gotoh, Osamu		7251
Gotoh Tomomi		13561
Gotoh, Yoshikazu		521
Gotor Vicente		6747
Gotta, M.		10134
Gottfredsson, Magnus		2082
		11224
Gottlieb Alexandra M.		11064
Gottloeber, P.		1769
Gottschalk, Alexander		1579
	5442	12334
Gottschling, Daniel E.		171
	3495	13262
Gotz, P.		3524
Gou Xing-hua		13614
Goubern Marc		1427
Goudar, C. T.		6624
Goudriaan, J.		13729
Gouka, J. R.		13531
Goulart, Augusto C. P.		1034
Goulart, Barbara L.		1609
Goulas, A.		10911
Goulas Philippe		1928
Gould, Daniel H.		13593
Gould Grahame C. D.		4428
Gould, I. M.		10948
Gould Kathleen		8311
Gould Kathleen L.	885	1709
	4162 4474	5390
	7670 8679	10404
	11013	11190
Gould, S. J.	4546	13933
Gould, Stephen J.	2050	5646
	5751	9826
Goulet, A.		12362
Goulet Alain		10764
Gouliamova, D. E.		4748
Goulter, K. C.		5842
Goulter, Ken C.	4985	5744
Gourbiere, F.	4127	6559
Gourbiere, S.		6559
Gourdon, J.		13634
Gourronc, Francoise		6192
Goursot, Regina		4830
Goussot, M.		9954
Gouveia, Alexandra M M.		8665
Gouyette, Catherine		10822
Gov, Y.		10070
Goveia, Alexandre		13103
Govers, Francine	1138	6859
Govers, Roland		8536
Govindachari, T. R.	7231	13380
Govindaiah		4738
Govindaswamy, Vijayalakshmi		4431
Govorova, O. K.	4237	5686
Govrin, Eri		6111
Gow, N. A. R.	8889	12693
Gow Neil A. R.		13219
Gowani, J. W.	37	700
Gowanlock, Karen		6497
Goward, Trevor		2083
Gowda, B. T. Shankare		14127
Gowda, M. Byre		14127
Gowda, R. Veere	2032	2084
Goyal, G. K.		8724
Goyal, Shalini		7427
Goyard, Sophie		10357
Goyon, Christophe		2466
Gozalbo, Daniel		5661
Gozani, Or		13270
Gozdasoglu, Sevgi		6730
Gozia Ofelia		11789
Graack, H.-R.		7525
Grabavec, Diane		2085
Grabbe, K.		1177
Grabek, A.		10554
Graber, Joel H.		3998
Grabher, T.		6593
Grabinska-Loniewska, Anna		2086
Grabley, Susanne		4725
Grabov, Alexander		13247
Grabowski, Agnes		6227
Grabowski, Edward		13033
Grabowski, Edward J. J.		12585
Grabowski, R.		4785
Grabowski, Reiner		2387
Graca, J.		968
Graca, M. A. S.	7435	9075
Grace, D. T.		8157
Grace, P. R.		10637
Grachev, S. V.		1170
Gracia-Garza, J. A.		6772
Grade, Stephanie		13815
Grade, Stephenie		4533
Gradisar H		4130
Gradova, N. B.		2552
Gradwell, Michael J.		3138
Graef, G. L.		9199
Graefe, U.		4690
Graefe, Udo	2201	10032
Graeme-Cook, K.		7496
Graeser, Y.	7730	12364
	13486	14021
Graeser, Yvonne		6137
Graessner, Barbara		7826
Graf, B.		8052
Graffstein, Barbara		920
Grafton, K. F.		3284
Grafton, Ken		9623
Grage, Halfdan		4099
Gragera, J.		6091
Graham Robinette, R.		13000
Graham, C.		4478
Graham, E. T.		1594
Graham G. L		7612
Graham, Ian A.		7088
Graham, J. A. H		3324
Graham, J. Clive		3001
Graham, James H	7441	12070
Graham, Laurie		434
Graham, Laurie A.		7199
Graham, Samuel L		405
Graham, Steven		7965
Grahn, Sibylla		8298
Grahovac, Marija J.		13667
Graihen, K.		5605
Grainge, Ian		12307
Gralla, Edith B		10879
Gralla, Edith Butler		7081
Grallert A.	2885	8690
		13293
Grallert, Agnes		8238
Grallert, B		8690
Grallert, Beata		5926
Gram, Lone		8446
Grama, A.		7952
Grammel, N		4788
Gramshaw, A		10891
Gramss, G.	5053	12131
Gramss, Gerhard		10459
Granado, J. D.		376
Granado Jose D		5535
Granatstein, D. M.		10629
Grancell, Adam S.		8532
Grandbastien, Marie-Angele		8694
Grandier-Vazeille, Xavier		3175
Grandin, N.		6125
Grandjean, M		6334
Grando, S.		1610
Graner, A.	3343	6795
		13410
Granet, Robert		5888
Granett, J.	10621	13081
		14058
Granetti Bruno		2657
Granger, John M.		2241
Granhall Ulf		5709
Graniero, Phil A.		8771
Granikowski, Nikodem		3894
Graninger, Wolfgang		1371
Granitti, A	2010	6769
Granneman, Sander		9321
Granok, Howard	437	5704
Granot, David		7966
Grant, Althea	1463	12105
Grant, Althea M.		265
Grant, Chris M.	847	2087
		5391
Grant, Jerome F.	291	12413
Grant, P. A.		10138
Grant, Patrick		13721
Grant, Patrick A.	2088	2916
	4385 11178	12370
Grant, Sarah R.		3863
Grantham, K		3511
Grasmick Ann E		1189
Grassl, Renate		6882
Grasso, M. F.		7291
Grassotti, G.		7507
Grata, Katarzyna	9782	12156
Grate, Leslie	4598	12800
Grattan, J P.		6863
Grau, C R	9206	9207
	9528	13088
Grau, Craig R.	3422	8455
Grau, Philip A.		6028
Graul A.		5922
Graumann, Klaus	3888	11656
Graur, Dan		5189
Grausgruber, H.		2089
Grausgruber, Heinrich		7289
Grausova, S	2344	5976
Grausova, Sylvia	4583	10954
Gravenor, I		3354
Graves, Fiona M.		7903
Graves, J. D.		9247
Graves, Joan		5576
Graves, Pierre Vincent		3026
Graves, Pierre-Vincent		3007
	3175	11364
Graves W R		10633
Gravesen S		1312
Gravesen, Suzanne		10379
Gravino, Gennaro		5928
Graviss, Edward		3550
Graviss, Edward A.		743
Gray, A. J.		1613
Gray, D J.		8881
Gray, F A		14157
Gray, Harry B.		11936
Gray, L. E.	8743	9528
Gray, Lyndsey M.		498
Gray, Lynn E.	3422	7236
		8455
Gray, M D		3241
Gray, Michael W.		11628
Gray, Nicola K.		2659
Gray S N		3248
Gray, Samantha		11175
Gray, Vaughn T.		4195
Graybill, J.	6341	6365
Graybill, J. R.	6358	6359
Graybill, J. Richard		4105
Graybill, John R.	245	3980
		10016
Grazia L		11820
Greacen Maria		3053
Greally, J. M.		13923
Greasham, R.	1622	7373
Greasham, Randolph		13033
Greathouse, Tom E.		13728
Greaves, M. P.	2390	8421
Grebenok, Robert J.		2090
Greco, A. M.		4166
Greco, Mark		11787
Gredt, Michel	9335	11495
Green-Weaver, Colandra		4315
Green, A. J.		13402
Green, D. E. II	2091	12417
Green, David E. II		7505
Green, Edward L.	1445	9778
Green, G. R.		246
Green, Helge		6070
Green, J. F.		10568
Green, Jodie L.	4985	5744
Green, Jonathan R.	11712	12210
Green, K.		7065
Green, Kenneth D.		1035
Green, Lisa J.		5949
Green, M. R.		10128
Green, Michael R.	290	831
	3993 8500	12333
Green N A		12834
Green, Robin		8382
Green, T. G. A.	247	9925
Green, T. G. Allan	1194	6608
Greenacre, M. J.		660
Greenberg, Ellen M.		6480
Greenberg, Jean T.		94
Greenberg, Joshua		2609
Greenberg, Miriam L.		2241
Greenberger, P. A.	2366	3325
	3326	3748
Greenberger, Paul A.		6942
		11114
Greenblatt, Jack	11177	13654
Greene-McDowelle, Dana M.		6787
Greene, Christopher N.		12952
Greene, D. R.		8160
Greene, Duane W.		248
Greene, E. A.		9090
Greene, J. A.		13555
Greenen, D. P.		7608
Greenfield, Andy		2085
Greenhalf, William	135	13762
Greenhalgh, M.		8201
Greenhalgh, Malcolm		11601
Greenland, A.		829
Greenland, Andrew J.		985
Greenland, Timothy		13871
Greenslade, P. D.		10896
Greenspan, Deborah		6945
Greenspan, John S.		6945
Greenstein, M.	4373	6292
Greenstein, Michael		5380
Greenwald, Jason		1036
Greenwell, Patricia W		4196
Greenwood, Angela F.		10248
Greenwood, David R.		12990
Greenwood, Emma		1037
Greep, S.		5772
Greer, Chris L.		1350
Greer, D.		13138
Greer, D. L.		6252
Greer, Kenneth E.		11977
Gregan, J.		10912
Gregan, Juraj		11941
Greger, Harald		6236
Gregg, David J.		9643
Gregoire, Annie		2466
Gregoire, Diane		1763
Gregoire, Francine		1427
Gregory, A.		5489
Gregory, C. J.		249
Gregory, K. W.		4813
Gregory, Peter		8840
Gregory, R. K.		3670
Greider, Carol W.		7124
Greig, B. J. W.	5089	5099
		5101
Greiner, Eva		11881
Greipsson, S.		12052
Grendene, A.		12260
Grenier, L.		9023
Grenon, M.		2092
Gresenguet, Gerard		12890
Greslebin, Alina		5309
Gress, Thomas M.		1568
Gresshoff, P. M.		8873
Grevesse, C.		1038
Grewal, A. S.		6913
Grewal, Jasmine		4766
Grewal, P. S.	11893	11894
Grewal, Tajinder Singh		14113
Grey, E.		5976
Grey, Martin	7823	14038
Grey, Roland	2093	7917
Grey, W. E.		8415
Grey, William E.		8304
Greyerbiehl, J. A.		9562
Grgic, Irena		3640
Grgurich, Wayne F.		517
Grgurinovic, Cheryl		2094
Griac, Peter		6995
Gribar, Steven		6474
Gribble, Gordon W.		14135
Gribovskaya, I. V.		12400
Grice, K. R. E.		14089
Grichar, W. J.	250	13008

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Gridneva, Yu. A. 8292
Griengl H 3071
Grieninger, G. 3229 3230
Grierson, Ian 5142
Gries, C. 13056
Griesbach, J. 14159
Griesch J 2095
Griesch, Jochen 7009
Griest, T. A. 6459
Griffin, F. 6593
Griffin, G. J. 4393
Griffith G W 10061
Griffith, Jack 5210
Griffith, Laura 7551
Griffith M 9578
Griffith, Marilyn 14051
Griffiths, Anthony 13119
Griffiths, Anthony J F. 944
Griffiths, Dominic J. F. 150
Griffiths, M W. 10996
Griffiths, W. D. 1150
Griffiths, William J. 13584
Grigg, M. 7308
Grigor ev M F 7448
Grigorev, S. 14086
Grigull, Lorenz 10970
Grillo J M 9807
Grillo, Maria 11426 11427
Grillot, R. 8636 10071
12561
Grimberg, B. 9039
Grimberg, B. T. 9038
Grimberg, Brian 12121
Grimm, Rudolf 7349
Grimme, S. 7601
Grimme, Stephen J. 10250
Grimson, Andrew 12369
Grinde, Bjorn 11769
Grindley, Roseanne M. 3549
Grinshpun, Sergey A. 12989
Grinstein, A. 12991
Gripshover, B. M. 2096
Gripwall, E. 5943
Grisafi, Paula 4193
Grise, Philippe 7249
Grishchuk, B. D. 2097 8975
10839
Grishchuk, Ekaterina L. 10263
Grishkevicius, A. 13131
Gritti, F. M. 3232
Grivel, Franck 12144
Grivell, Les A. 8548
Grivell, Leslie A. 12980
Grochowalska, R. 10917
Grochowski, Lechoslaw 12744
Grochowski, Piotr 2098
Groden, Eleanor 10054
Grodzinska, Krystyna 11632
Groenewegen, Anneke 7444
Groenskov, Karen 11018
Grogan, Gideon 7040
Grohs, Birgit-Maria 8303
Groleau, D. 8161
Groll, A. 6351 6361 6362
Groll, A. H. 4906 13806
Groll, Andreas H. 565 12730
13917
Groll, Michael 7283 12564
12703
Gromada, Anna 5600
Gromadka, R. 11486
Gromadzki, Sally 8497
Gromovykh, T. I. 4247
Gromozova, E. N. 251
Grondona, I. 7479
Gronemeyer, Hinrich 12145
Gronvold, J. 564 10039
10040 12060 12062
13078
Gronwald, Wolfram 2435
Groome, P. C. 8248
Grootegoed, J. A. 10978
Grootegoed, J. Anton 5231
Gropen, Line 2041
Gros, Jean Bernard 12144
Grosby, Jun Alonso 2802
Grosch-Woerner, I. 9452
Grosch-Woerner, Ilse 13340
Grosjean Henri 855 4351
4856 9733 11574
13646
Gross, Christian H. 3198
Gross, David S. 4344
Gross, Eduardo 11135
Gross, I. 5617
Gross, J. A. 9628
Gross, Juergen 252
Gross, Julian D. 340
Gross, N. 4683
Gross, N. T. 9882 10325
Gross, P. 9403
Gross, Richard A. 4512
Gross, Stefan D. 253 12714
Gross, Thomas 10892
Gross, Uwe 1582 7712
Grossman, Rachel M. 1193
Grossmann, K. 9599
Grossmann, Kenneth F. 8289
Grosswindhager, Claudia 3839
Grote, E. 514
Grote, Eric 11443
Groth, J. V. 9494 9510
13874 14151

Grotjohann Norbert 1178
Grotmol Tom 13804
groupe d'evaluation du Bichrolatex albicans 12560
Groussac, E. 10150
Grove, A. 10126 13391
Grove, Anne 3842
Grove B. 614
Grove, G. 9563 9564
Grove Marilyn G. 2039
Grover Rajesh 1244
Groves, R. H. 2099
Groves, T. O. 8056
Grubani, T. N. 12274
Grube, M. 9931 10801
Grube Martin 2100 5196
7099
Gruber, Andreas 8370
Gruber, Rudolf 4283
Gruebele, M. 7942
Gruenberg, J. 9847
Gruendig, Benrd 4329
Gruendig Bernd 5864
Grueneberg, Ulrike 12098
Grueter Patrick 1295
Gruissem Wilhelm 7356
Grujic, Olgica 4362
Grujic, Vesna 2919
Grummt, F. 1631
Grummt, Friedrich 7355 13281
Grunberger, Dorit 2644
Grundschober, Anne 254
Grundy, W. N. 7043
Grunenwald, Haiying 5331
Grunewald, J. 5035
Grunfeld Carl 6762
Gruninger, S. 6573
Grunstein M. 10133
Grunstein, Michael 8319
Grupo para el Estudio de la Infeccion Nosocomial de la SEIMC 6206
Grusdat, Gerda 13865
Gruzman, M. B. 6019
Gryaznova, M. N. 12856
Grybauskas, A. P. 8249 9565
Gryndler, M. 1039 1040
Gryndler, Milan 5724
Grzelak, Anna 12721
Grzelec, Halina 2611
Grzeskowiak, Rafal 12721
Grzybowski, Roman 8661
Grzywacz, Andrzej 1652
Gschwind, Ruth M. 2236
Gstaiger, Matthias 4975
Gu Juefen 180
Gu Yu-Huan 3411
Gu, D. 2405
Gu, Hongya 3108
Gu, Jian-Xin 4986
Gu, Lian-Quan 3778 3779
3780
Gu, Qu-Ming 8482
Gu, Y.-H. 10630
Gu, Zhiming 2241
Guadarrama Chavez Patricia 13508
Guadarrama, Patricia 6057
Gualandi F 6338
Guan Hua-shi 11140
Guan Xiaoqun 4381
Guan K -L 7570
Guan, Xin-Yuan 2161
Guano, Fulvio 9815
Guardiola, John 13857
Guarente, L. P. 11848
Guarente, Leonard 2303 2876
6837 6875 8318
11529
Guarnieri, Joseph 1193
Guarro, J. 1490 4639
7252 7734 8279
9982 10236 10460
12137 13172
Guarro, Josef 730
Guarro, Josep 1010 11089
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Hernandez, Itziar 2038
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Hui Dong-wei 2430
Hui Yaling 1995
Hui Cao 12008 12020
Huibregtse Jon M 3061 13274
Huie Philip 12773
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2324	2425	3405
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12616	13068	13361
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		9998
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5091	5092	5101
		12163
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Lavarde, V. 14020
Lavelle Dean O. 464
Laverdiere, M. 8132
Laverdiere, Michel 7725
Lavigne, A.-C. 10130
Lavin, Pablo 5289 5290
9966
Lavkulich, L. 6515
Lavoie Thomas B. 7763
Lavrik, Olga I. 958
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Law, Susan F. 13971
Lawrance, K. F. 13187
Lawrence, Alan E. 7945
Lawrence, Greg J. 1228
Lawrence, Gregory J. 4382
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Lawrence, Jeffrey G. 1790
Lawrence, P. 716
Lawrence, Theodore S. 11744
Lawrey, J. D. 7394
Lawrey, James D. 4694
Lawrie, Alison M. 6041
Lawrie, Anne C. 1498
Lawrie J. 2390 8421
Lawrynowicz Maria 2391
Lawson Daniel 1873
Lawson M. 2392
Lawson T. 5058
Lawson Terence 2992
Lax, A. R. 9073 13731
Lax, Alan R. 4876
Laxalt, A. M. 2393
Lazar, Zs 9108 9109
Lazar, Zs. 9120
Lazareva, O. L. 4226 12397
Lazarevic, V. 11558
Lazarova, V. 391
Lazarovits, G. 926 8355
Lazarovits, George 8346
Lazarow, P. B. 673
Lazarow Paul B. 2716
Lazarus, Colin M. 9712
Lazarus, Hillard M. 2629
Lazcano, Antonio 9848
Lazdunski, Michel 10995
Lazou, A. 3300
Lazowska, Jaga 7746
Lazzen, Luca 10518
Le Bars, J. 8459
Le Bars, P. 8459
Le Beau, Michelle M. 12250
Le Bouquin, Renaud 11111
Le Clainche, Annick 1570 2599
Le Dall, Marie-Therese 1570
2599 12793
Le Douarin, B. 2198
Le Fur, Y. 10306
Le Goff, X. 13232
Le Goff, Xavier 11772
Le Goffic, F. 9657
Le Gouill, S. 10079
Le Gourrierec Jose 12067
Le Guen, Laurence 5406
Le Narvor, Christine 2445
Le Petit, Jean 12222
Le Quere, Jean-Luc 5265
le Roux, H. F. 1197
Le Roy, F. 12687
Le Tacon, F. 4287
Le Tacon, Francois 2489 4289
7163 8374 11207
Le Vagueresse, R. 5667
Le Xuan Tham 2394
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Le, Siyuan 7124
Le, Vincent 1036
Le, X. Chris 4721
Lea, L. 3170
Leader, C. 11477
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Leadlay, Peter F. 13983
Leadon, Steven A. 7201
Leak, Frank W. Jr. 4703
Leake, J. R. 11070
Leal, Edna C. 5565
Leal, Fernando 6944

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Leano, Eduardo	3580
Leano, Eduardo M.	2395
Leao, C. 7371	10924 10928
Leao, Cecilia 3456	7515 11602
Leao, Luciana S. C.	10240
Leao, Renan Z. R.	4123
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Leard, A. T.	1154
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Leathem, A	13146
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10071	12561
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7308	9238 13472
Lebedenko, E. N. 658	3693 12280
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Lebowitz, John	1873
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Lee, Bee Wah	6087
Lee, Bok Leul	5863
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4358	13456
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Lee, Chang Won	917
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Leite, Breno	3701
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Lena, H.	[illegible]
Lenart, Urszula	[illegible]
Lendvai, Nikoletta 6342	[illegible]
Leng, Bernard	[illegible]
Lengeler, Klaus B.	[illegible]
Lengfelder, E.	[illegible]
Lengyel, Gabriella	[illegible]
Lenhard, Boris	[illegible]
Lenkey, B.	[illegible]
Lennard, M. S.	[illegible]
Lennartz, B.	[illegible]
Lennon-Hopkins, Kelley	[illegible]
Lennon, J.	[illegible]
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10663 10696	12835
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2838 5510	9780
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Leube, Martin	4755
Leube, Martin P. 6826	10805
Leuchter, Ralf	5852
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11242	12629
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Levin, David E.	8980
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Levy, Jonathan I.	8616
Levy, Joseph	6696
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Levy, Rene H.	8567
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Levy, Vincent	10347
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Lewis, J. A. 7215	14129
Lewis, J. M.	8421
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Lu Yinghua 6147	8329
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Lu, Cheng-Chan	12383
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Lu, H.	4898
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Lyons, David M.	4885
Lyons, G.	8365 9652
Lyons J M	8060
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Ma, Lin	3778 3779 3780
Ma, Peter W. K.	2315 8564
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Mackie, A. E.	5522
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Maki, Dennis G.	10189
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Makiniemi, Minna	11087
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Malik, R. C.	10295
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Mallie, M.	4175 8636 12147 12665
Mallie, Michele	10342
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Martin, E.	6660
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Martin, Frank N.	5134
Martin, G. M.	3241
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Martin, Gregory B.	3439
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6142 9381	12065
Martin, Heiko	1242
Martin, Helene	2490
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Martin, N. J.	1613
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Martin, Sophie G	8319
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Martinez Javier	9699
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Martinez, Juan Antonio	13799
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Martinez, M. P.	4711
Martinez Marcos	10186
Martinez, Maria Angeles	6869
Martinez Maria Jesus	2795
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Martinez, P. 443	10919
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Masaki Haruhiko 710	1515
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Masuoka, J.	8081
Masuoka, James	9922
Masurekar Prakash	5470
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Mata Rachel	3592
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Mateos Jose Luis 13164
Matha M 3524
Matha Vladimir 2231
Mathai J C 4548
Mathai John C. 10044
Matheos, Dina 5715
Mather, D E. 11560
Matheron, M E. 10558
Matheson B G. 8797
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Mathew K Abraham 450
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Mathews F. S. 3253 4439
Mathews H. L. 452 2499
Mathews Herbert L. 1449
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Mathieu, Daniel 6581
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Mathisen, Douglas J. 4817
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Mathot, Anne-Gabrielle 5536
Mathre, D. E. 843 9503
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Matsumoto, Hideaki 4040
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Matsumoto, Keita 8460
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Matsumoto, Naoyuki 6537
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Matsumoto, Noboru 9224
Matsumoto, S. 6278
Matsumoto, T. 4716
Matsumoto, Tatsuji 5252 13587
Matsumoto, Tatsuo 5193 12033
Matsumoto, Toru 3698
Matsumoto, Tsutomu 2025
Matsumoto, Yo-Ichi 4901 10432
Matsumoto, Yukimasa 1644
Matsumura, Fumio 4499
Matsumura, Shuichi 6630 9905
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Matsunaga, E. 12495
Matsunaga, Mayumi 2563
Matsunaga, Shigeki 2816
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Matsuno-Yagi, Akemi 8295
Matsuno, Ryuichi 1635 4004
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Matsuoka, A. 7509 12685
Matsuoka, Hideaki 4274 6843
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Matsushita Kazunobu 6191
Matsushita, Yoshihiro 7238
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Matsuura, Hideyuki 4709 13256
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Matter, Benedetta 10064
Matter Leticia B. 5986
Mattern Michael R. 10246
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Matthews, H. R. 7558
Matthews Keith 1873
Matthews, R. 2506
Matthews Ruth C. 9640
Matthey-Doret, W. 14168
Matthies Annette 9242
Matthijs, G. 1030
Mattila-Sandholm T. 3898
Mattila Pirjo H. 2640
Mattingly, Susan 3706
Mattock Graham 2507 10887
Mattoon, J. R. 10921
Mattsson, C. Simark 1253
Mattsson J.-E. 9931
Mattsson, Jan-Eric 6531
Mattsson, R. 13492
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Matucha Miroslav 5724
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Matura, R. A. 7857
Matus, V. K. 5531
Matusiewicz, N. 7579
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Matwiejuk, Anna 12769
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Mau, Jeng-Leun 2508 11669
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Mauk, A. Grant 10878
Mauliu, C. 4135
Mauliu, Carlo 8026 12354
Maume, B. F. 10306
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Maun, M. A. 455 13401
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Maunuksela, L. 1051
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Maurer Patricia 5263
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Mavrodi Dmitri 9579
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Maxwell, John E. 8547
Maxwell, P. 11043
Maxwell, S. M. 541
May, Celia A. 8474
May, Georgiana 9812 11533
May, Gregory S. 12106
May, H. D. 8183
May, Louise L. 7268
May, Philip 12683
May, T. W. 7065
Mayama, S. 13002
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Mayayo, E. 7252 7734
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Mayer, Alfred M. 10109
Mayer, Anke 3186 4714
Mayer, B. 13660
Mayer, Bruce J. 13981
Mayer, Christina 7686
Mayer, F. 3593
Mayer, Gerd 4725 9821
Mayer, J. 2509 9392
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Mayeux Patricia 3520
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Mayr, Petra S. M. 9336
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Mayraz, Guy 12002
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6140 9393 13344
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Mazzani, C. 7519
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Mazzola, M. 10629 10630
Mazzola Mark 13734
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Mazzoni, Cristina 2803 7634
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McAda, Phyllis C. 9864
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McAtee, Robert K. 418 10013
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McCammon, Mark T. 584
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McCann, Malachy 8512
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McCann, Virginia 6476
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McCarthy, James T. 13937
McCarthy, John 12893
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McCarthy, P. 5462
McCarthy, P. M. 1779 3306
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McCarthy, T. V. 4525
McCarthy, Tommie V. 7282
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McCartney, Rhonda R. 9346
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McCaw, Shannon E. 2548
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8679 10404 12458
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McCormick, Patricia M. 4379
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McDonald, B. A 1618 11267
McDonald, G. D. 8151
McDonald, G. I. 9595
McDonald George B. 1600
McDonald, H. J. 2655
McDonald J G 8354
McDonald, John F. 5198 5824
11834 12821
McDonald, John P. 12537
McDonald Karen A. 4493
McDonald, Kent 758
McDonald, L. Clifford 8761
McDonald, Leonard A. 5380
McDonald, M. R. 1258
McDonald, Patricia H. 6610
McDonald, R. A. 8096 8099
McDonald, R. E. 987
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McDonnell, Gerald 2516
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McEwan, Iain J. 9949
McEwan, J. C. 11635
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McEwen, J. E. 8079
McEwen, J. G. 534 9056
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McEwen, Joan E. 9743 10158
McEwen, R. K. 12700
McEwen, Robert K. 141 8887
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McGeachy, Kara D. 851
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McGiffin, David C. 12893
McGinn, M. E. 10632
McGinnis, M. R. 9053 11928
McGinnis, Michael R. 1162
5277 6481 7072
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McGonigle, Terence P. 13872
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McGuigan, Caroline 6879
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McHugh, Peter J. 12477
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McIntosh, J. Richard 723
767 1535 4626
9309 10263 10275
11445 13096
McIntosh Pauline B. 7459
McIntosh, R. A. 4184 4973
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McIntyre, Peter 5808
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McKay, Gareth J. 3721
McKay, Helen J. 3638
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McKay, Michael J. 6831
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McKee, Katherine E. 11496
McKee, M. 9009
McKee, Vickie 8512
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McKemy, John M. 7036 11924
McKendrick Linda 484
McKenney, D W. 3028
McKenzie, E H. C. 14091
McKenzie, Edward A. 8891
McKenzie, J. R. 8545
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McLaughlin, M. J. 6768
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McLeod, A. R. 10896
McLeod, J. G. 1926
McLeod, Maureen 752
McLeod, Paul 11895
McLoughlin, Aiden J. 13049
McLoughlin, Sheila B. 6025
McLusky, Sarah R. 5579
McMahon, Gerald 13625
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McMahon, Harvey T. 7683
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McManus, P. 10570
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McMeans, O. M. 12565
McMillan, Douglas D. 6478
McMillan, James D. 9749
McMillan, John N. 12371 13273
McMillan, R. T. Jr. 10633
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McMillan, Carl L. 565 12730
McMorris, Trevor C. 3276 11738
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McMullan, G. 892
McNamara, James 13033
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McNatty, K. P. 2000
McNeal, K. K. 7857
McNeil, B. 6997
McNeil, Brian 11655 12185
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McNeil, Lisa K. 3671
McNeil, M. M. 6336 8126
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McNeil, Michael M. 6576 10198
McNeil, S A 11983
McNeill, G. P. 1442
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Meagher, Michael D.	12928
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Means, Anthony R.	11502
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Mecklenburg, Roy	1512
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Melo, E. H. M. 2347	6672
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Melo, M. M.	10326
Melo, Wesley F.	1734
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Melouk, H. A. 10634	11268
Melton, Rachel E.	6555
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	8068
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Menten, Jose O. M.	7269
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1268	11044
Menzies, James G.	4909
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Mercadier, G. 2373	8416
Mercadier, Guy	3025
Mercadillo, Patricia	13743
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Merkel, G. J.	8087
Merkel, Glenn J.	13332
Merkel, Olaf	13393
Merkle, Roberta K.	3016
Merlin, Alessio	8533
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Mermel, L. A.	6431
Mermel, Leonard	4818
Meronuck, R.	10605
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Merrill, A. H. Jr	5054
Merrill, A. R.	4561
Merrill, Alfred H. Jr	3201
Merrill, Gary F.	8790
Merrill, W.	4076
Mernin, J. Sheno	2528
Merritt, Katharine	2529
Merrow, Martha	8499
Mersman, D.	9048
Merte, K.	6947
Mertely, J. C.	10615
Mertely, J.-C.	10635
Merten, Axel	12315
Merz, W.	8072
Merz, W. G. 3732	5045
Merz, William G. 2222	6578
Merzendorfer, Hans	8492
Merzlyak, M. N.	3483
Mes, Jurriaan J.	3562
Mesa, J. J.	5792
Mesa, Luz Mila	5932
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Mesecar, Andrew D.	10268
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Meserve, Peter L.	11350
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Messer, S. A. 1359	2483
2688 3946	4171
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6393 6394	6511
8137 12733	13816
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Messerschmidt, Albrecht	5136
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Meszaros, R.	9115
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Metcalf, D. A.	12566
Methling, Katharina	10177
Methner, F.-J.	8914
Methven, A. S.	4640
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Metivier, R.	4695
Metraux, Jean-Pierre	2682
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Metsarinne, S.	3705
Metussin, Rosidah	5492
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Meunier-Goddik, Lisbeth	2530
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Meunier, Jean-Claude	10869
Meunier, Jean-Roch 12120	13295
Meunier, Philippe	5677
Mew, T.	7956
Mewes, H. W.	2826
Mexal, John G.	4101
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Meyer, Christina	7663
Meyer, David I.	11441
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Meyer, Hartmut	3824
Meyer, I.	9370
Meyer, J. 7882 13535	14179
Meyer, Michael R.	446
Meyer, Robert J.	2693
Meyer, S. L. F. 6961	6962
	10636
Meyer, Susan L. F.	12819
Meyer, Thomas	4464
Meyer, Timothy R.	1792
Meyer, Ulf	598
Meyer, Wally	4315
Meyer, Wieland	10177
Meyers, Blake C.	464
Meyhack, B.	5071
Meyn, L. A.	8127
Meyn, M. S.	13926
Meynard, Jean-Marc	12993
Meyrahn, Horst	8359
Meza, C. A.	8164
Meza, Juan Carlos	5537
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Mezza-Lama, M.	10637
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Michael, Ibrahim F.	3396
Michaeli, T.	759
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Michaelis, Georg	11480
Michaels, Marian G.	1031
Michaels, Paula J.	6724
Michail, S. H. 8285	13474
	13475
Michailides, T. J. 9577	10590
	10723
Michailides, Themis J.	4405
10768	13900
Michalakis, Yannis	7346
Michalek, Joel E.	7900
Michalek, T.	11110
Michalek, W.	6796
Michalewicz, A. 8793	8939
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Michalkova, Eva	4621
Michalopoulos-Skarmoutsos, H.	
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Michel, Bertha	[illegible]
Michel, H.	[illegible]
Michel, Jennifer J.	[illegible]
Michel, M. C.	[illegible]
Michel, S.	[illegible]
Michel, Sonja 7904	[illegible]
Michelet, Christian	[illegible]
Michell, R. H.	[illegible]
Michell, Robert H. 141	[illegible]
8887	10495
Michelmore, Richard W.	464
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Michels, Corinne A. 1262	1409
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Michels, Paul	1873
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Midtgaard, Uffe	7825
Mie, Takashi	12726
Miegeville, M.	10079
Miele, Alberto	7271
Miele, R.	2535
Miele, Robert G.	5509
Mielke, E. A.	14152
Mielke, M.	9407
Mienie, L. J.	3554
Mier, Teresa	5934
Mierau, Manfred	7826
Miersch, Juergen	5610
Miersch, Otto 4036	7646
Mierzwa, Ronald	11384
Mies, B.	1890
Mies, Bruno	12031
Miesterova, B. 9238	13472
Miettinen, Heini M. 4388	13818
Mietz, H.	6462
Migaszewski, Zdzislaw M.	6862
Migdal, M. 10218	11660
Migdalski, A.	11486
Migdalski, Andrzej	8016
Migeon, Jacques C.	10270
Migheli, Quirico 4886	7469
Migliozzi, V.	7047
Migliozzi, Vincenzo	8956
Mignon, B.	2536
Mignon, B. R. 5038	7732
Mignone, Carlos F.	11388
Miguel-Aliaga, I.	13936
Miguel-Aliaga, Irene	2958
Miguez, C. B.	8161
Mihai, M. D.	12758
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Mihailescu, Elisabeta	5740
Mihal, Ivan 9286	9287
Mihalek, Robert M.	8525
Mihalikova, N.	10078
Mihara, Akira	13628
Mihara, K. L.	824
Mihara, Katsuyoshi	1304
Mihara, Yasuhiro	4310
Mihelcic, Mirjam	3043
Mika, Augustyn	12459
Mikaelian, Ivan	8491
Mikami, Masaaki	1326
Mikami, Takeshi 5252	13587
Mikami, Y.	3117
Mikami, Yuzuru 1669	5149
8450	13632
Mikamo, H.	6414
Mikamo, Hiroshige	10963
Mikata, Kozaburo 1418	11698
13124 13127	13128
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Mikhailova, I. N.	11345
Mikhailova, L. A.	4223
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Mikhaylova, M.	10533
Miki, Jun-ichi	3412
Miki, Koujirou	11300
Miki, Kunio	1143
Miki, Nobuo 791	3144
	11316
Miki, Tetsuro	3356
Miki, Wataru	6903
Mikkelsen, J. M.	14170
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	11230

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Miklas P. N.	3284	10293
Miklas, Philip N.		5785
Miklos Ida		8238
Mikola J.		3289
Mikola Juha		2537
Mikosch, Thomas S. P.		11595
		11599
Mikrut Monique		2033
Mikada Plockova		7529
Milagres, A. M. F.	10258	12350
Milagres Adriane M. F.		8647
Milan Eveline Pipolo		2538
Milan M. C.		11521
Milanez Adauto Ivo	4284	6909
Milanez Thais Valeria		10363
Milenkovic Miroljub		2391
Miles, Christopher O.		5345
Mileusnic Darinka		11138
Milevoj, L.		2456
Milevoj, Lea		3005
Milewski Slawomir	3958	4586
Milgroom, M. G.		10619
Milgroom, Michael G.		11271
		12790
Milici Maria E.		3697
Miligkos, V.		12841
Miljukova, I. M.		14086
Milla, Paola	11475	11881
Millam, S.		9360
Millan, I.		6445
Millan, J. C.		10051
Millan M. C.	5274	14105
Millan, R.		2070
Millar Alastair J. W.		12817
Millar, Andrew J.		12916
Millar Jonathan B. A.		11865
		12099
Millar, L.		8416
Millar Michael R.		5202
Miller-Garvin, J. E.		8621
Miller-Hjelle, Marcia A.		13422
Miller Brian G.		12245
Miller, Bruce L.		12215
Miller Caroline		252
Miller, Charles A.	1235	12374
Miller, D.	6253	6257
Miller, D. P.		8769
Miller, David		10377
Miller, David L.		200
Miller, Dennis		828
Miller, George		4769
Miller, Gerald G.		12250
Miller, H. R. P.		2834
Miller, J. D.	1487	12157
Miller, J. David		12591
Miller, J. F.		4375
Miller, J. Richard		12104
Miller, James E.		4448
Miller, Jennifer T.		3814
Miller, Joseph		12742
Miller Karen		12822
Miller, Karen Y.		12215
Miller, M. E.		14150
Miller, M. J.		8149
Miller, Mae Jean		3220
Miller, Mark A.		7725
Miller, Michael J.		5382
Miller, Morten		5521
Miller, Murray H.		13872
Miller, N. S.		5045
Miller O. K.		8703
Miller, Orson K. Jr.	4801	8824
Miller, R. Michael		6939
Miller, R. N. G.		13876
Miller, R. Vincent		11711
Miller, Ray M.		12319
Miller, Rita K.		5715
Miller, Robert F.		13801
Miller, Robert N. G.		10165
Miller, S. A.	9535	9605
		10638
Miller, Stuart J.		2315
Miller, Susan P.		9927
Miller T.		5417
Miller, V. L.		9042
Millett Steve M.		12411
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Millon, Laurence		7964
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Mills, I. G.		12697
Mills, Ian G.		6589
Mills, J. M.	11341	12584
Mills, J. T.		4922
Mills, John P.		4531
Mills Kevin		2876
Mills, Kevin D.		8318
Mills, Michael		9667
Mills, P. R.		10784
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Mimnaugh, Edward G.		5002
Mimoto, Tatsuya		11291
Mims C. W.		10639
Mims Charles W.		7844
Mimura Akio		3825
Mimura Satoshi		4481
Mimura Tohru		11787
Min Bong Hee		11683
Min Byung-Re		5168
Min, Byung-Sun		3263
Min Duk-Young		5878
Min Eung-Gi		5162
Min J. K.		13828
Min, Ji-Young		1157
Min, Jun-Kim		4151
Min Kyung-Hee		5171
Min, Soyoung		5395
Minami, Eiichi		6024
Minami, Yoshinori		9262
Minami, Yuji		2539
Minamihara, Tomoyuki		6893
Minard Karyl I.	468	3869
Minardi, R.		4165
Minas, A.		10225
Minasian, Hugo		4889
Minassian, B.		6300
Minato Ken-ichiro	6720	6908
Mincone, Leesa		6681
Mincsovics, E.		2638
Mincy, C. E.		9079
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Mineev, V. G.		11853
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Minges, Stacey R.		4028
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Mingot, Jose-Manuel		2540
Mini, Thierry		12452
Minke, P. F.		718
Minke, Peter F.		8433
Minn, Andy J.		4097
Minnei, Carla	11222	12235
Minning, Stefan		2541
Mino, Akihisa		470
Minor H. C.		8624
Minozzi, C.	10184	12672
Minto, S. J.		3510
Minton, N. A.	2932	6965
		12820
Mintzer, Keith A.		2542
Minussi, Rosana Cristina		7482
Minuth, Torsten		5737
Minuto, A.		1011
Minuto, Andrea	7469	12437
Minvielle-Sebastia, Lionel		765
Mio, Toshiyuki		2543
Mira-Gutierrez, Jose		10955
Mira, J. L.		14156
Mira, Jose	1010	2037
		12545
Mirabito, P. M.	123	402
	471	740
Miracco, C.	3480	7993
Miralles, Vicente J.		11235
Miranda-Vizuete, Antonio		4793
Miranda, L. C. M.		10084
Miranda, M.		7615
Miranda, M. L.		12191
Miranda, Mario F. R.		2417
Miranda, Miguel A.	901	7760
		13707
Miranda, O. A.		6672
Miranda, Y.		13611
Mirbod, F.	5046	8084
Mire-Sluis, Anthony		9281
Mire-Sluis, Anthony R.		12092
Mirelman, David		9829
Mirgorodskaya, O. A.		3692
Miric E.		5842
Mirocha, C. G.		8506
Mirocha, C. J.	3400	7462
	10644	11679
Mirocha, Ch. J.		8744
Mironov, Vladimir		4994
Mironova, L. N.		8837
Mirous, Bruno		1427
Miroux, Bruno		13661
Mirsabajaeva, A. K.		9460
Mirsky Nitsa		7260
Mirzabalaeva, A. K.		10547
Mirzabaleva, A. K.		3449
Misaghi, I. J.		1081
Misaki, Hideo		1516
Misawa, Norihiko		6813
Mischke, Sue	2492	2544
Mise, Carmen		9784
Miseta, A.		214
Miseta, Attila	4386	7488
Mishin, L. T.		5693
Mishra, D. K.		7957
Mishra, G. D.		10390
Mishra, Jyoti		6171
Mishra, Krishnaveni		13916
Mishra, Rubin		10246
Mishra, S. K.	6427	8056
Mishra, Saroj K.		7483
Misra, A. K.	2268	3629
Misra, J. K.		11283
Misra, N.		3989
Misra, Nisha		12342
Misra, R.		6427
Misra, S. N.		2545
Misra Seema		6547
Misselwitz, Benjamin		8316
Mistrot, Cathy		8477
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Mistry, Jayalaxshmi		7439
Mistry, M.		10883
Misubuti, Eduardo S. G.		1355
Miszalski, Zbigniew		1273
Mita Kazuei		7208
Mitakakis T.		3324
Mitani, Kinuko		9865
Mitcham, Elizabeth J.		10767
Mitchel, R. E. J.	177	5559
Mitchell, A. A.	8943	8944
Mitchell A. D.		13894
Mitchell A. P.		3242
Mitchell, A. T.		7065
Mitchell Aaron P.		5328
Mitchell, C. J.		10436
Mitchell, D. A.		5504
Mitchell, D. J.		10707
Mitchell Dale R.		6022
Mitchell David A.		13269
Mitchell, Glynn		1452
Mitchell Grant A.		8315
Mitchell, Ian S.		2463
Mitchell, J. K.		9072
Mitchell, Philip		12449
Mitchell, Thomas G.		3107
Mitchell, V.		10759
Mitchell, A. P.		3341
Mitchelson, K.		5091
Mitchelson, K. R.		12778
Mitchison, J. M.		6697
Mitchison, M.		9163
Mitchison, T. J.		429
Mithen, R.		12576
Mitiku Nesanet		6082
Mitobe, J.		13229
Mitra, Madhusmita	9660	12622
Mitra, S. K.		2546
Mitrakul, C. M.	190	4261
Mitrofanov, V.		9463
Mitroussia-Ziouva, A.		9470
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Mitsui, Kazuhiro		2275
Mitsui, Kazutaka		10496
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Mitsui, Tomohiro		11257
Mitsui, Toshio		5022
Mitsutake, K.		6011
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Mitton, K. P.		6460
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Mityushkina, T. A.		5326
Mitzner, S.		7526
Miura, Kyoko		13242
Miura Masatomo		2957
Miura, N.		7563
Miura, N. N.	7018	7892
Miura, Nobuhiko		13242
Miura, Noriko N.	9663	9921
Miura, T.		7892
Miura, Yoshio		1343
Mix, A. D.		3345
Miyagawa, Hisashi	1276	13866
Miyagi Tatsushi		8464
Miyai, Naohiko		499
Miyaji, M.	3117	3118
	5040	6429	10465
Miyaji, Makoto	1669	8450
	12543	13206
Miyaji, Mokoto		1793
Miyajima, M.		4324
Miyakawa, I.		1274
Miyakawa, Tokichi	6193	7064
Miyake, Jun		13713
Miyake, Tsuyoshi	365	2547
	11198	14034
Miyake, Yasuo	1434	1435
Miyake, Yoichiro		10308
Miyamoto, Ken-ichi		324
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Miyamoto, Misao		2320
Miyamoto, Toshizumi		3431
Miyanishi, K.		11970
Miyasaka, Hitoshi		8686
Miyashiro, Hirotsugu		3263
Miyashita, Masahiro		1276
Miyashita, Mitsuo		2961
Miyashita, Toshiyuki		8467
Miyata, Kenji S.		2548
Miyauchi, Shinnosuke		3430
Miyawaki, Osato		2584
Miyazaki, Haruko		12121
Miyazaki, Hiroaki		3941
Miyazaki, Kazuhiro		3531
Miyazaki, Satoru		4631
Miyazaki, T.		13490
Miyazaki, Tsuneo		12424
Miyazaki, Y.	3669	6011
	9038	9039
Miyazaki, Yoshiji		473
Miyazaki Yoshitsugu		12121
Miyazato, A.	8058	8059
		8062
Miyazawa, Jun		13191
Miyazawa, Mitsuo	1277	7320
Miyazawa, T.		9845
Miyoshi, Shozo		11520
Mizobe, Fumio		13626
Mizote, Tomoko		61
Mizoue Kazutoshi	8460	13626
		13627
Mizrachy, L.		8882
Mizubuti, E. S. G.		2895
Mizuguchi, Ikuyo	9896	12475
Mizuguchi, Kenji		4696
Mizuguchi, Taiji		9842
Mizukoshi, Rumi		3413
Mizumoto, Kiyohisa		12837
Mizumura Hikaru		13562
Mizuno Kouhei		2563
Mizuno Masashi	6720	6908
Mizuno Shigeki		12285
Mizuno, T.	1611	6120
Mizuno Takeshi	10366	12722
Mizushima, Noboru	1278	10299
Mizutani, Akira	791	3144
		11316
Mizutani, Junya		13452
Mizutani, Masanori		474
Mizutani, Takashi		2189
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Mlangeni, D.		6273
Mlikota, Franka		3396
Mlynarova, L'udmila		4622
Mnukhina, A. Y.		9232
Mnukhina, A. Ya.		4235
Mo Haitao		13337
Moan Erich		5331
Moazed, Danesh	6646	6647
Moberg, Roland	3148	12027
Mobie, M.		8894
Mocchegiani Eugenio		8607
Mocenni, Chiara		3346
Mochalov, V. V.		3483
Mochizuki, Eiko		12115
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Moeller, Gabriele		4093
Moeller, Manfred		8760
Moeller Peter		6521
Moeller, Suzen		3548
Moen, Jon		1931
Moenne-Loccoz, Pierre		2972
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Moenne-Loccoz, Yvan		1450
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Moerschbacher, Bruno M.		7826
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Moeslein, Fred M.		13069
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Mohamed, Walid A.		6479
Mohammad Faiz		14122
Mohammad, M. J.	1279	4799
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Molero, Gloria	2244	10106
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Molina, Misael		9819
Molina, O. E.	8165	13502
Molina, Randy	1364	1365
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Molina, T.		1205
Molinar, R. H.		4418
Molinari-Madium, E. E. W. I.		10466
Molinari, F.		1282
Molinaro, Antonio		147
Moline, H. E.		10640
Moline, Harold		6852
Molitor, E.	13341	13807
Molitoris, Hans-Peter		8264
Moll, Ingrid		1738
Molla, G.		3254
Molla, Gianluca		477
Moller, Jacob		5521
Molleyres, Louis-Pierre		8554
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Monaco, C.	1226	10104
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Monari, C.	8146	13086
Monari, Claudia	570	10183
Moncalvo, Jean-Marc		11274
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Mondal, A. M.		2554
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		11372
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Monn, Christian		13104
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Monna Lisa		11439
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Monnier, A.		9705
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Monod, M.	2549	9370
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Monschau, Nicole		479
Monsees, T.	2510	6140
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Monson, Russell K.		10836
Montagnoli, C.	8061	9395
		11949
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Montalbini, Paolo 13218
Montalbo, Eleanor 245
Montali, Richard J. 3101
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Monteiro-Vitorello, Claudia B. 5804
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Montel, Marie-Christine 10323
Montella, Lya 2069
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Montenegro, Mario R. 12543
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Monteoliva, Lucia 7629
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Montero, Mercedes 6231
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Moody, Sandra 10898
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Moon, Eun-Yi 8683
Moon, Hee-Woo 11682
Moon, Jae Woong 13784
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Moon, Kwang Hee 13163
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Moon, Surk Sik 11792
Moon, Yong-Hwan 10808 12316
Mooney, Caitriona 13780
Mooney, Rachel Anne 13098
Moore, Anthony L. 14 4792
Moore, B. B. 8099
Moore, C. 6363
Moore, Caroline B. 7255 12426
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Morace, Giulia 7720 8496

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Mould, M. J. R. 10642 14118
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Mouton, Y. 1747
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Mouyna, Isabelle 1290
Mouzevar, S. 2512
Mowat, Christopher G. 3256
Moy, Terence I. 490 12448
Moya Franco, Juan de Dios 2502
Moya, A. J. 1426
Moya, Elena 1308
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Moyano, L. 3292
Moyano, Lourdes 11791
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Moyersoen, Bernard 6055
Moyniihan, Elizabeth B. 10161
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Mozaffarian, Neelufar 6468
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Mpambara, A. 11811
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Mpofu, S. I. 1291 10643
Mrabet, N. 12549
Mroczek, K. 4787
Mroczek, Katarzyna 7746
Mrotek, J. T. 10921
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Mrsa, Vladimir 7797 11233
Msikita, W. 1292 10112
Mswaka, A. Y. 1293
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Muckenthaler, Martina 578
Muda, Marco 12247
Mudrik, V. A. 2852
Muecke, R. 3476
Muegge, K. 2049
Muehlbauer, F. J. 12604
Muehlbauer, Fred J. 1261
Muehlbauer, G. J. 12900
Muehlbauer, Lisa 10962
Muehlschlegel, F. 9390 9437 9472 10525 10534 13346
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Muehlschlegel, Fritz A. 6585
Mueller-Stoever, D. 14060
Mueller-Stoever, Dorette 5846
Mueller-Taubenberger, Annette 11446
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Mueller, David M. 2375 9218 11365
Mueller, F.-M. 6001 9396
Mueller, F.-M. 9451
Mueller, F.-M. C. 4906
Mueller, Frank 1673 4569 7175
Mueller, Frank-Michael C. 13643
Mueller, G. 13989
Mueller, Gregory M. 3465 9964 13903
Mueller, H. 2762
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Mueller, Olaf 12890
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Mueller, Silke 12281
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Mueller, Ulrich G. 7232 9955
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Mukerji, K. G. 3452 6503 8848 13972
Mukerji, Pradip 349 11474
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Mukherjee, Jean 12290
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Mukhin, Victor A. 3854
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Mulders Joyce 13059
Mulders Petra C. 9886
Muldoon A E. 2895
Mulenko Wieslaw 2571 2572
Mulero-Marchese, Rocio D. 13695
Mules Emilie H. 11974
Mulet Jose M. 6826 10805
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Mulholland J. 130
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Nath, Gopal 8560
Nathan, Debra F. 4192
Nathaniel, I. T. 4399
National Institute of Allergy and Infectious Diseases Mycoses Study Group 7053
National Institute of Infectious Diseases (Japan) 4317
Natori, Hiroko 5197
Naton, Shunji 13377
Natsch, Andreas 1450
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Neeman, Ishak 7408
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Neustroev, K. N. 2260 12971
Neustroev, Kirill N. 12181
Neuveglise, C. 10783
Neuvonen Seppo 5230
Neva, Franklin A. 7051
Nevado, J. 10127
Nevalainen Aino 2797 10380
Nevalainen, Aino I. 9924
Nevalainen, K. M H. 4131
10105
Nevalainen Olli 11305
Nevalainen, Seppo 8671
Nevanen Tarja 5636
Nevels, Michael 2595
Neverova, Maria 1427
Neves Maria Alice 5301
Neves Marta 6235
Nevez, G. 12664
Neville, John 9976
Neville, Megan 11037
Nevinskii, G. A. 10796
Nevison, I. M. 5021
Nevo E. 7952
Nevzglyadova, O. V. 7866
7867
Newall W. C. 13314
Newburger, Jane W. 853
Newby, P. S. 2313
Newcomb Laura 11715
Newell, S. Y. 9075
Newfeld Stuart J. 8479
Newland, A. C. 4597
Newlon, Carol S. 10407 10408
Newman, Andrew J. 957
Newman, Cheryl L. 11670
Newman, Christine J. 6478
Newman, M. A. 4987
Newman, S. L. 8110 9063
Newman, Simon L. 10992 11951
Newman, Steven E. 10771 11097
Newman, Winnell 7747
Newmaster, Steven G. 12940
Newnam, Gary P. 2596
Newport, George 6945
Newsham, K. K. 10896
Newsom, S. W. B. 6018
Newton-Vinson, A. P. 7574
Newton, A. C. 8772
Newton Adrian C. 4911 6224
Newton Kathleen J. 5578
Nexo, Ebba 13596
Neyron, L. 13288
Nezdominogo, E. L. 4219
Ng, Davis T. W. 686
Ng, Dean 9715
Ng, Ho-Leung 12063
Ng, J. M. Y. 10978
Ng, Joan S. K. 5612
Ng, K. T. P. 8171 8172
Ng, T. B. 8541 13058
Ng, W. L. 8171 8172
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Nguyen, D. Q. 6282
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Nguyen, Huu-Vang 2597
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Nguyen, M. H. 6437
Nguyen, M. Hong 1309 7257
Nguyen, Mau 2434
Nguyen, P 500
Nguyen, Q. D. 9158
Nguyen, Quang A. 9745 9753
Nguyen, Quang D. 6892
Nguyen, T. 160
Nguyen, Thai Binh 2598
Nguyen, Tien T. 12383
Nguyen, Tri Q. 505
Nguyen, Tung 10368
Ni Terri T 13711
Ni, Yajin 2802
Ni, Z. 12196
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Nicaud, Jean-Marc 1570 2599
3052 12793
Nicholas, J. Wylie 1463
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Nichols, Donald K 7362
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Nicholson, P. 2600 5480
6806 12827 13319
Nicholson, Paul 6555
Nicholson, R. L. 1505 8268
Nicholson, Ralph L. 7852 8697
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Nichterlein, T. 9413 9456
Nichterlein, Thomas 7904
Nickas Gigi 8906
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7781
Nicod L. P. 4681
Nicol, Helen 7150
Nicol R W. 4593
Nicolaides N. C 3749
Nicolaides Nicholas C 1260
Nicolaou Anna 7235
Nicolas-Chanoine M -H 5454
Nicolas Alain 5817 13304
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Nicolas Jacques 5367 8968
Nicolas M 6348 6370
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Nicolas P. 2512
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Nicolotti, Giovanni 6508 13890
Nicol P C 12574
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Nidetzky Bernd 978 1230
3762 3770 3839
6703 8306 8652
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Nielsen Jens 282 2673
5256 5541 8014
10012 11230 11823
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Nielsen, John E. 11407
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Nielsen, Per Halfdan 3628
8446 12075 12076
Nielsen, Per V. 3270
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Nigam, Madhulika 3585 3909
Nigam, P. 3949 3950
Nigam, Parag 8584
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Nigam, S. 10243
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Nikolaev I V. 2606
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5040 6429 11926
Nishimura, Katsushi 6195
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Nishimura, Keiichiro 3182 12738
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Nishimura, Marie 508
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Nordlander. Goran	5656	11833
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Noritake. Tomoya		1343
Norman, D. J.		10649
Norman, John E.		13895
Norman, Thea C.	513	10398
Noronha, Santosh B.		5336
Norred W. P.		13718
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Norris David	1602	12688
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Norris H. A.		4171
Norris Heather A.		9295
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Norton R. A.		9586
Norton R. E.		13760
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Norton Robert A.		5351
Norvell W A.		9839
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	9027	10329
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	3977	13335
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Nose. Tadao		5022
Nosek. J.		10923
Nosek. Jozef	6042	10156
		13302
Nosel Seth A.		6658
Noskin. G.		6201
Noskin. G. A.		8143
Nothwehr. Steven F.		10277
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Notteghem, Jean-Loup		10786
Nottidge. H. O.		10506
Nouer Simone A.		13103
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Nouraini. S.		5072
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Nourizadeh Saeid		7086
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		7968
Novak Frazer, Lilyann		12455
Novak. B.	6697	9163
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Novelli. Vas.		11373
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Novotny, Cenek	3594	13501
		13609
Novotny, Elizabeth A.		2161
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Nowak, Deborah M.		13422
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Nowak, Janusz		9244
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Nowak, Thomas	7619	10268
		12978
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Noyola, Daniel E.		12298
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Nozawa. Sergio R.		2613
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Nozawa. Yoshinori		2562
Nozue, Masayuki	4901	10432
Ntahimpera, N.		8756
Nuber, Ulrike		5215
Nucci, M.	6386	6410 6417
Nucci, Marcio	515	11089
		11458
Nuccitelli, Richard		1889
Nud'ga, L. A.		7778
Nuernberg, Bernd.		6757
Nuez, F.		9583
Nugent, Constance I.		3924
Nukina, Manabu	1436	2815
	4064	12580
Numao, Shin		4919
Numerof, Robert P.		6112
Nunes, Carlos Simoes		516
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Nunez, M. J.	98	875
		10051
Nunez, Maria		9986
Nunley, David R.		517
Nunnari, Jodi	771	4531
		5969
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	11980 11998	13820
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O'Brien Kathryn A.		10373
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O'Brien, Margaret M.		4879
O'Brien, R.		7510
O'Brien T. W.		7525
O'Connell, B.		6418
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O'Connell, Brian C.	9486	12734
O'Connell Joe.		12462
O'Connell, M J.		3033
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		12210
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O'Neil, John D.		9363
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O'Neill, N. R.	5426	8241
	8244	9499
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Oberwinkler, F.	2690	2691
2692	4781	8217
	11717	12632
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4198	7842	7843
7849	11280	12013
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Payne, G. A.	7431
Payne, Gary A.	3726
Payne, Gregory S.	10252
Payne, M. S	12966
Payne, William E.	2181
Pays, Annette	12384
Pays, Etienne	12384
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Paz, Irit 12054	12120
Pazirandeh, M.	9736
Pazoutova, Sylvie	12135
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Peacock, W. James 6725	7343
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Pearce, David A. 554	6657
6658 11716	12158
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Pearson, George D.	8790
Pearson, M. N.	6549
Pearson, Ted A. 1583	2858
Pease, R.	8194
Peberdy, J. F. 3056	13005
Peberdy, John F. 6592	6621
	8218
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Pecanha, Paulo M.	7821
Pecchia, S.	4417
Pecchioni, N.	7220
Pech-Pacheco, J. L.	555
Pech, Jean-Claude 1042	6727
Pecina Q V	10711
Pecina-Quintero V	8828
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Peeva Elena	5899
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Peffer Nancy J.	13786
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Pei Ming	540
Pei, Yi 1088	13908
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Peinado Jose M. 4159	4475
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Peirotes Adinen	9794
Peirson Brenda N	5844
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Pelaez, T. 6325	6379
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4625 7493	12047
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Pellegrini, Luca	3042
Pellegrini, M. G.	4300
Pellegrini, Matteo	12063
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Pelletier, R.	8132
Pellman D	1526
Pellman David 5714	8535
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Pelloquin, Laetitia 556	2679
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Pelosof, L. C.	37
Peltola Paula H.	12908
Peltola, R.	7382
Peltonen, Sari	5017
Peltroche-Llacsahuanga, Heidrun	
1354	6798
Peltz, Stuart W. 2680	5376
7370 9322	12874
Peluso, Giuseppe	7660
Pelz, Klaus	8599
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Pemberton, Lucy E.	9871
Pemberton, Lucy F.	1649
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Pena, Antonio 592	1525
4047 4549	6709
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Pena Maria M. O.	8816
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Penalva Miguel Angel	11991
Penalver, E.	10927
Penalver Elida	7514
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Penas, Maria M. 4027	11599
Penca, Renata	9941
Pendland Jacquelyn C.	81
Penedo, J. C.	2070
Peng Jian	462
Peng Liman	3103
Peng Yiju	7714
Peng Yuanguo	12647
Peng Yunliang	2681
Peng, Grace	7052
Peng, H X.	11402
Peng, H.-L	7136
Peng, J H.	7952
Peng, Jin-Torng	1254
Peng Shangyun	3161
Peng, T.	9061
Peng Tao 3551	7930
Peng You-Liang	3369
Peng Zhe	752
Pengnoo Ashara	1140
Penk A. 6133 6134	6143
7978 7979	9440
9441	9442
Penk, Andreas 10949	10950
	10972
Penland R. L.	6457
Penmetsa Santhi	13007
Pennanen, T.	11830
Pennanen Taina	7947
Pennartz Cyriel	10515
Pennathur G.	11096
Pennell, C. A.	559
Penner G A. 1167	11044
Penner Michael H. 2530	7460
	10057
Penni Adino	9939
Pennick, G J.	6388
Penninckx, Iris A. M A.	2477
2682	2977
Penninckx, M J.	9328
Pennypacker, B W. 8252	10660
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Pentecost Allan	560
Penton, Eduardo	8758
Pentti Matti	10380
Penttila, M.	5124
Penttila, M. E. 5111	13226
Penttila Merja 406	8613
10349	11793
Penverne Bernadette	12243
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Pera Joan 6058	8374
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Pera Licia M. 4045	10324
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Peralta, L. A.	9056
Peralta, M.	3224
Peralta, Rosane M.	5916
Peralta, Rosane Marina	4689
5242 5243	10029
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Percich, J. A. 2470	3400
10605	13316
Percudani Riccardo	14001
Percy, Meryl	5275
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Perdih Anton 3640	9941
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Perdih Marko	9941
Perdomo, German	13763
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Pereira, Goncalo G.	1822
Pereira, Ildinete Silva	4750
Pereira, J. L.	6078
Pereira, J. O.	10098
Pereira, Jose C. R. 1355	4117
Pereira, Jose C. V. N. A.	1287
Pereira, Marcelo	5732
Pereira, R.	11891
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Perez de Algaba, A.	4392
Perez Elortondo, F. J.	12716
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Perez Hernandez, Miriam	11828
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Perez Tabares, F.	9342
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Perez-Boada, Marta	13454
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Perez-Juan, P.	14105
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Perez-Sanchez C	4967
Perez-Silva E.	2043
Perez-Silva Evangelina	5289
5936	9966
Perez A. 6381	9401
Perez B. A	5420
Perez Christina	601
Perez Cristina	8834
Perez E M.	6253
Perez, F Rull	5839
Perez Francisco 1379	12982
Perez, Gumer 4027	11599
Perez, Jose A.	4601
Perez, L.	443
Perez, M. A.	227
Perez, Maria Cristina	1082
Perez, N A. R	9609
Perez, Pilar	5701
Perez, Valerie 6114	6234
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Perez, W.	7324
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6422 8032	8091
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5657 7126	7251
8983 11224	11664
Perfect, S. John R.	819
Perfect Sarah E.	12210
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Perkins, Edward L.	4863
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Perlman, Philip S. 4600	9732
Pernas, M.	7771
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Pernas Monica	8695
Pernollet, Jean-Claude	6114
6234	12592
Perotti, N. I. 8165	8166
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Perotto, S. 8854	8862
Perovic, Sanja	3525
Perpete, P.	3338
Perpete, Philippe 8462	8630
Perpich, J.	8065
Perret, Alain	2443
Perriens, Joseph	1507
Perrier-Cornet, J.-M.	10337
Perrin, R.	13967
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Perrone, Giancarlo	12606
Perrot, Michel 10386	12452
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Perry, J. G.	10375
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Perzov, Natalie	13073
Pescarmona, G. P.	5018
Pesheva, M.	11948
Peskova E B	10930
Pessayre, D.	7585
Pessier Allan	3101
Pessina, Augusto	8911
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Pessoa, Y. M. P.	7556
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Pesti, Miklos 12270	13669
Pestian, John	6475
Pestka James J. 11592	12312
Pestka, Sidney	12688
Petaisto Raija-Liisa	10067
Petavy Anne-Francoise	11795
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Peter C S	2683
Peter, G. 9121	9165
Peter, J. 3979 6366	7693
Peter, Joanne	13643
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Peter, Martin G.	6489
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Peter, Z.	9156
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Peters. Eva-Maria		3463
Peters G	9421	9422
Peters. J.		500
Peters. J C.		10113
Peters Jan-Michael		372
Peters Julius		1729
Peters Karl		3463
Peters. R. D.	2684	9207
Peters. S.		1177
Peters. Sarah E		5651
Petersen B. R		12502
Petersen. Evamaria I.		2685
Petersen H D.		8704
Petersen. Janni		12289
Petersen K. D.		10921
Petersen M.		5837
Petersen Maria Teresa Neves		2685
Petersen. Ole H.		5142
Petersen R. H.		4640
Petersen Ronald H		2078
	9981	11886
Petersen. S. H		3179
Petersen Steffen B.		2685
Petersen Torben E.		13596
Peterson Brett		11742
Peterson. C. L.		10140
Peterson. Carol A.		713
Peterson. Craig L.	1740	6994
		8503
Peterson. D.		8878
Peterson Eric B.	2686	13043
Peterson. G. L.		8321
Peterson Gary L.	5368	12415
Peterson. L R.		8143
Peterson. Lance R.		5879
Peterson. Larry		6061
Peterson. Michael R.		4397
Peterson. Part		1405
Peterson. R. A.		14089
Peterson. R. L.		6053
Peterson. R. Larry	4286	10844
Peterson. S W.		8205
Peterson. Stephen W.		13422
Petes. Thomas D.	3916	4196
	7121 11610	12373
Petfalski. Elisabeth		12449
Petgen. Matthias		1357
Pethani. K. V.		6915
Petignat. Christiane		4568
Petit, Caroline		4529
Petit. F.		4695
Petit, G. R		538
Petit. Jean Michel		2445
Petit, R. K.		538
Petit, Thomas		563
Petithory, J. C.		12669
Petkevicius. S.		564
Petra, P. H.		7816
Petraitiene. R.	6351	6361
	6362	9065
Petraitiene. Ruta	565	12730
		13917
Petraitis. V.	6351	6361
	6362	9065
Petraitis. Vidmantas	565	12730
		13917
Petrash, J. M.		6459
Petre. M.		1358
Petri, Victoria		566
Petrikkos. George		11965
Petrina, Zaiga		9799
Petrini. B.		10213
Petrini Bjorn		3967
Petrini. John H. J.		9667
Petrini, O.	660	3937
Petrini. Orlando	2809	8018
Petroczi, I.		2337
Petrogiannopoulos. C.		10975
Petropavlovskii, G. A.		7778
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Petrovic. U.		7604
Petrovska. Biljana Bauer		9935
Petrovska. Blagica		13022
Petruccioli, M.		6153
Petruccioli Maurizio		6618
	10114	11696
Petter, R.		11372
Pettersson, Annette Frost		2309
		4083
Pettersson Bert		2162
Pettersson. Bertil		6115
Pettersson, Goran	518	1009
		2162
Pettit, George R.	567	11376
Pettit Robin K.	567	11376
Pettko-Szandtner. Aladar		2192
Pettway, R. E.	9629	10575
		11265
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Petutschnig. B.		13812
Petyuk, V.		12071
Petyuk. Vladislav A.		4302
Petzold, C. R.		6423
Peusha. Hilma		9642
Peveling, R.	10025	10088
Peyman Gholam A.		5147
Peypouquet M.-F.		9906
Peyrachon, B.		13159
Peyroche. G.		10132
Peyron, F.		4726
Pezet. R.		13450
Pezet. Roger		4048
Pezza Aldo		5928
Pezzopane Jose R M.		1287
Pfaller M.	2687	4171
Pfaller M A.	1359	2688
	3946 4183	5458
	6262 6297	6298
	6391 6393	6394
	6423 6511	6513
	8048 8137	11673
	12733	13816
Pfaller Michael		11565
Pfaller Michael A.	1166	1981
	2311 2483	4170
	5204 6448	13817
Pfanner, Nikolaus	1242	8317
	8533 11942	13518
Pfeffer Philip E.		8643
Pfeffer Suzanne R.		13675
Pfefer. Gerd P.		6561
Pfefer Gunter		7830
Pfeffer. I.		9146
Pfeiffer Ilona	3603	10239
Pfeiffer, Kathy	1681	1682
Pfeiffer, Pierre		13184
Pfeil. B.		7985
Pfender. W. F.	10662	11154
		14153
Pfirter, Hanspeter A.		10053
Pfister Christian		7249
Pfister. D. H.		7022
Pfister Donald H.		2703
Pfister. H.		6462
Pfizenmaier. Klaus		1536
Pfleeger Thomas G.		9317
Pflegel. P.		9324
Pfund, Christine		2438
Phaff Herman J.	568	10343
Phalip, Vincent		7761
Pham. H T. B.		9650
Pham. Hop Thi Bich		5451
Pham. Q T.		6907
Phan. Lon	822	5574
Pharo, Emma J.		5859
Pharr. D Mason		2237
Phatak V.		4333
Phay, Nyunt		13256
Philion. V.	9522	10585
Philip. B.		7559
Philip, Bevin		8980
Philip. E	8247	10641
Philippe. Emile		4322
Philippe. Herve		1568
Philippe. Michel		1568
Philippe. Rene		11968
Philippsen, Peter	11777	12078
Phillippy. Brian Q.		6717
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Phillips, A. N.		8322
Phillips D. V.		11650
Phillips, G.		1360
Phillips, John		7306
Phillips. Michael W.		7656
Phillips, Scott E.	569	12619
Phillips, Simon E. V.		9802
		11861
Phillips, T. D.	5503	13010
Philosoph-Hadas. Sonia		4298
Philpott-Howard, J.		12367
Phiri N. A.		7395
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Phookan, A. K.		273
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Phua. S. H.		11635
Pi, Soo-Young		6477
Piana Sandra		10966
Pianetti. Anna		5722
Piao Wen-Hua		1853
Piao, Hai Lan		6692
Piard, F.		6334
Piard, K.		2092
Piard, Karine	561	7753
Piarroux, R.		9446
Piarroux, Renaud		7964
Piatek, Marcin	2689	12764
Piatier-Tonneau, Dominique		13857
Piatti, P.		10792
Piatti, Simonetta	63	5712
		8534
Picard, Didier	419	6749
		13843
Picard, F. J.		9023
Picard, Jacqueline A.		9289
Picard, Karine		7741
Picasso, Sylviane		3578
Picazo, Juan J.		1361
Piccinato, C. E.		915
Piccinilli, Joseph A.		10095
Piccirillo. Michela		8911
Piccoli, Giovanni	1907	3378
		8585
Piccoli, M.		626
Piccoli. Mario		8762
Piccolomini, R.		6848
Piccolomini, Raffaele		11303
Pichardo. John		11384
Piche Y		3512
Piche. Yves		1562
Pichler. Harald		3374
Pichler W. J.		1073
Pichler Werner J.	7665	13995
Pichnova E.		5976
Pichova Alena		4021
Pichova, I.		10537
Picinini Edson C.		7267
Pick Elah	4096	9780
Pickard. Barbara G.		6686
Pickard M. A.		12363
Pickard Michael A.	2774	12826
Pickart, Cecile M.		4914
Pickering, Brett		12390
Pickersgill, R. W.		10412
Pickersgill Richard		5632
Pico, B.		9583
Pico, J. L.		3002
Pico, Y.		6721
Picotlelli, Michael A.		5224
		5226
Picot, Stephane		13871
Piedars Pedro		1362
Piedras, Pedro		4305
Pielecki, Jacek		5600
Piens, M.-A.		8636
Piens, Marie A.		13871
Pienthaweechai, K.	10077	13485
Piepenbring, M.	2690	2691
	2692	4781
Piepenbring Meike	6599	7843
Pierard-Franchimont, Claudine		13789
Pierard. Andre		6096
Pierard. G.		2536
Pierard, G. E.	1684	7732
Pierard Gerald		9689
Pierard. Gerald E.		13789
Pierart, P.		8947
Pierce, Mark		7053
Pierce Michael		5823
Piercey-Normore, M. D.		8253
Piercey-Normore, Michele D.		12037
Pierer, G.		13812
Pieri, P.		1552
Pierrat, Jean-Claude		12494
Pierre, Thierry Nicolas		11724
Pierson, C. L.		8044
Pierson, Carey	9692	10049
Pierson, D. L.		8056
Pierson. Duane L.		7483
Pietenpol, Jennifer A.		3874
Pieters. R.		1111
Pietrasanta. Lia I.		6083
Pietrella, D.	8146	13086
Pietrella, Donatella		570
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Pietrenko. W.		11589
Pietri, A.		8459
Pietro, Antonio Di		4832
Pietzsch. Markus		2649
Piffanelli. Pietro		4383
Piffer, G.		3213
Pifferi, Pier Giorgio		12178
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Pihakaski-Maunsbach, Kaarina		14051
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Pimentel, M. C. B.		6672
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Pinchak, Anna B.		8692
Pincus D		8049
Pincus, D H		14019
Pineda Manuel		13218
Pinedo, A.		6296
Pinel, C.		10071
Pineyro-Lopez, Alfredo		4067
Ping, Shen		3116
Ping, Xu	571	13633
Pingel, H.		2825
Pinho-Almeida, Fatima		5138
Pini, G.	1987	12668
Pinjon, Emmanuelle		11430
Pink, D. A. C.		2396
Pinkas, Yaakov		7739
Pinna, D.		4995
Pinner Robert W.	596	3550
Pinnix. Inga		13071
Pinochet, Jorge		14130
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Pinon, J. M.		4182
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Pinson, Benoit		5885
Pinter, Y.		8635
Pinto de Souza, E.		10752
Pinto, B Mario		8639
Pinto, Devanand		2422
Pinto, E.	10122	10123
Pinto, L. J.		7376
Pinto, Lysianne		13176
Pinto, Nicesio F. J. de A.		12303
Pinto, Shirly		8525
Pintor-Toro, Jose A.		4427
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Piontek, Klaus	4861	10876
		13814
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Piper, Matthew D.		6101
Piper Michael B.		2694
Piper, Peter W.	1856	2851
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Pirazzi, R.		11583
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Pirie-Shepherd, Steven		11877
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Pirintsos, Stergios A.		4453
Pirintsos, Stergios Arg.		12636
Pirio, Nadine		5677
Pirjou, P.		10333
Pirisi, Filippo M.		13706
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Pirofski, Liise-Anne	4106	6941
Pirofski, Liise-anne		12596
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Pironcheva, G.	2696	4774
Pirovano, Manuela		6835
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Pitson, Stuart M.		5468
Pitsouni, E.		9470
Pitt D G.		12937
Pitt, Dennis	3073	5588
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Pitt, Doug G.		12939
Pitt, John I.		3427
Pitters, E.		13660
Pittet, Didier	4568	6434
Pittrow, L.	6133	6134
	6143 7978	7979
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Pittrow Lothar A.	10950	10972
Pitzurra, Lucia		12732
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Pizzirani, F.		12668
Pizzo, Giuseppe		3697
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Plattner, Ronald D.	8629	11506
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Plementas, Ana	8556	9680
Plemper, Richard K.		1367
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Pliskin, J. S.		8904
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Ploetz, R. C.	4411	10663
Ploetz, Randy C.		12992
Plomp, P.		11842
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Pompeu Zorzetto, Maria Angela	10363
Pompeu, Antonio S.	7273
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Pompon, Denis 1673	2443
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Pon, L. A.	877
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Pon, Liza A.	13915
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Popov, A. M.	10837
Popov, S.	6661
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Popovic, Z.	4701
Popowski, Janusz	8660
Poprawski, T. J. 6640	9086
11888 11897	11899
	11900
Poprawski Tadeusz J.	12319
Poprowski, T. J.	11890
Porat, R.	12263
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Porceddua Andrea	4994
Porcelli, M.	13566
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8544	12354
Porrini, D.	3254
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Porter, D. R.	3282
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Porter, S. M.	8194
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Potts, A John C	1592
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Power, Richard	3185
Powers, Jacqueline	576
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Powers T O	9208
Powers Ted	10278
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9214 10036	12253
Prakash, M. H.	5450
Prakash, Satya 261	4098
9214 10036	12253
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	8422
Praveen, P. V. K.	12904
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Prazeres, D. M. F.	2848
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Prehn, Siegfried 356	5853
	13040
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Premont, Richard T.	6610
Prentice, Archibald G.	10027
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Prentice, H. L.	4790
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13486	14021
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Price, Rob	11015
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4745 6797	6883
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Przybycin C.	8087
Przybyl Krystyna	2715
Przybyla-Zawislak Beata	584
	7125
Psurtseva N V 4235	9232
Ptashne M	10127
Ptushkina Marina	3866
Pu, Henry	13625
Puar Mohindar S	11384
Pucci Piero	1907
Puccia R.	12345
Puchart Vladimir	4479
Puckhaber, L. S. 9572	12126
Puckhaber Lorraine S	1374
Pudelko H. A.	656
Puech, V.	12266
Puerta, L. 903	3318
Puetter, Vera	13281
Pufahl, R. A.	7181
Pufahl, Robert A.	11184
Pugazhenthi, T. R.	12930
Pugh B Franklin 9660	12622
Pugin Alain	1783
Pugliese, A.	5018
Puhan, Z.	13704
Puhan Zdenko	11348
Puig Oscar	5442
Puig, Sergi	11768
Puig, Teresa	8480
Puigserver Antoine	4280
Pujol, C. 4183	8128 8129
8133	11673
Pujol, Claude	5457
Pujol, I. 7252 8279	13172
Pulci, V.	6153
Pulci, Valentina	11696
Puljanowski, Lara	2680
Pullen, T.	13914
Pulliam, Joseph	13939
Puls, Jurgen	3106
Pulvirenti, Andrea	10423
Punithalingam, E.	11797
Punja, Z. K. 1375	1381
10658	10708
Punshon, C.	9614
Punt, P. J.	585
Punt, Peter J. 4051	5256
Puntambekar, U. S.	4895
Punya, Juntira	13205
Pupillo, Paolo	5261
Pupko, Tal	5189
Puranik, P R.	11082
Purdue, P. Edward	2716
Puri, Anju	3990
Puri, P. L.	10499
Purnima, Enrico O.	13759
Purkatt, R.	10045
Purkayastha, R. P.	10045
Purnelle Benedicte	1000
Purohit Prabha	12524
Purvis O W	10346
Purwantara, A.	2717
Purwantara, Agus	6222
Pusey L P	12994
Pusey, P. L.	2718
Pushker, Neelam	6735
Pushpakumari, R.	12236
Puskarova, Z.	10960
Pusser L T	992
Pusztahelyi, T. 9157	9167
Pusztahelyi, Tunde	10031
Puta, F.	586
Putnina T	9679
Putnam, Charles W.	8530
Putra, D Prima	12130
Puukka, M.	7941
Puyesky Mariela	11505
Puzari K. C. 3588	8000
Puziss, John	155
Pyatt, A. J.	6863
Pyatt, F. B.	6863
Pye B. J.	1113
Pyke, C. M.	4039
Pyo, Suhkneung	8683
Pype, Stefan	1392
Pyrek, Janine D.	2386
Pyrowolakis, Aris	10818
Pystina, T. N.	5873
Pyun, B. Y.	3751
Pyun, Bok-Yang	5218
Pyun Y R	6625

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Name	Ref. No.
Qadri R. B	7909
Qamar A	7541
Qasem, J R	6732
Qasim M A	12383
Qi, M.	9615
Qi P	3239
Qi, Peng	3830
Qi W.	422
Qi, X	14082
Qian, Xiuqi	6972
Qin Guofu	5718
Qin Zhenyu	2719
Qin, J	10139

Name		Ref. No.
Qin S C		3239
Qin Shucun		3830
Qin Yong-Mei		13397
Qingping Feng		13515
Qiu Wei-Ran		4335
Qiu, Jiansheng		10291
Qiu Junzhuan		1001
Qiu, Ruolun		13855
Qu Pin		2859
Qu Xueju		3259
Qu, Liang-Hu		2720
Qu, Yinbo		3771
Quach Dong		1363
Quach, T -D.		7558
Quach Tony	1502	9216
Quader, M. A.		8392
Quain D. E.	3330	8924
	8926	8927
Quain David		8912
Quan Joanne M.		6853
Quantick Peter C.		1620
Quaranta J. L.		5745
Quarantelli A.		7886
Quartieri Mariangela		14027
Queiroz-Telles, F		6386
Queiroz, Joao A.		13616
Queiroz, M. J.		5994
Queiroz, M. L S.		8606
Queiroz Paulo R.		13513
Queitsch, C.		9362
Quellhorst George J Jr.		2721
Querci, Maddalena		8840
Querol, A.	3626	6591
		7895
Querol, Amparo	861	1007
		4616
Quesenberry, Ryan D.		9759
Quezado-Soares Alice M.		10165
Quick, J.		8045
Quidde Thomas		11355
Quijada, Pablo		14076
Quiles, M. J.		1667
Quilhot Wanda		12087
Quillien, Laurence		967
Quimby, B. B.		587
Quimby, P. C. Jr.		8415
Quimio, Tricita H.		12017
Quimby Gary E.		4828
Quindos, G.	6302	8073
	9471	13611
Quindos, Guillermo	1835	6869
		11433
Quinet, B.		925
Quinkal Isabelle		13856
Quinlan, C.		14055
Quinlan, Paul T.		906
Quinn, J. A.	9616	9617
Quinn, Kathryn A.		5391
Quinn Mark T.		13818
Quinn Thomas		3548
Quintana David G.		8525
Quintanilla P.		1693
Quintero, L. M. C.		5626
Quintela, Eliane D.		588
Quintero, E.		2043
Quintero, Kleyra		9284
Quintero Omar		480
Quintin, Sophie		9702
Quinton Jacques		1753
Quirce, S.		6232
Quiros, Raquel		9859
Quist, Maud E.		11452
Quisumbing, E.		6322
Quitral, H.		8176
Quitugua, Teresa N.		3518
Quinto, Beata M. R.		1933
Quraishi Omar		6679
Qureshi, M. H.	4521	6012
	8058 8059	8062
	8063	9770
Qureshi Mahboob H.		7915
Qureshi, Mahboob Hossain		4320
	5977	13077
Qureshi S		7990

R

Name		Ref. No.
Ra Kyung-Soo		1481
Raab, Florian		13393
Raabe Petra		2722
Raaijmakers, Jos		9579
Raaijmakers, Leon		6955
Raaphorst, G. P.		5559
Rabadan, P. Martin		6436
Rabbat A		1205
Rabie, Raafat K.		11251
Rabinovich, M. L.		13957
Rabinovitz I		17
Rabinowitz Claudette		7260
Rabl Walter		5603
Raboobee, N.		12365
Raboy, Bilha		8009
Racca, P.	11032	11158
Race, JoAnne E		202
Rachadawong, Sansanaluck		13057
Rachel, Reinhard		5737
Rachev Rossen		12587
Rachidi N		9916
Rachmiel, M.		4323
Rachubinski, Richard A.		2548
		7795
Racjan, M.		9739
Raclavsky, V.	10537	10538
		11110
Raczynska-Cabaj, Anna		12987
Radcliffe, P. A.		14035
Radcliffe, Pippa A.		13122
Rade, C.		3372
Radecke C.		9452
Rademacher, Felicitas		1376
Rademacher W.	9618	9619
	10760	10770
Rademaker J. L. W.		13636
Radford, A.		14174
Radford D R.		11883
Radic, B.		14131
Radice P.		5062
Radicella, J. Pablo	5893	9632
Rading, I. M.		13991
Radisky, Derek	161	4291
Radisky, Derek C.		4292
Radke, C. J.		13168
Radoczy L		2723
Radosavljevic, Mirjana		2724
Radotra, Bish D.		2107
Radova Zuzana		13470
Radovanovic, N.		10913
Radu M		996
Radulescu, C.		9174
Radwan S. M.		1137
Rae J		3291
Rae, T. D.		7181
Raemaekers, Romaan J. M.		13379
Raes-Wuytack, C.	9444	10212
Raeymaekers, P.		11017
Raff, Jordan W.		13742
Raff, L. J.		9004
Raffa Demetrio		7115
Raffaelli, Nadia		10365
Raffalli, J.		6322
Raffel S. J.		9628
Rafferty, B.		11025
Rafferty, Brian		9281
Raffi, F.		12664
Ragaei, M.		13560
Ragagnin, Vilmar A.		10168
Ragan Mark A.		11212
Ragazzi, A.	4741	12778
	13080 13082	13406
Raghukumar, C.		7165
Ragnini, A.		10912
Ragnini, Antonella		11941
Rago A		3577
Raguchander, T.	3589	8325
Raguin, G.		7624
Rahangdale, R.		13978
Rahbaek, Lisa		8446
Rahfeld, Jens-U.		2130
Rahier Alain		8340
Rahiman, Hassan		1377
Rahman, A. U.		813
Rahman, Anisur		589
Rahman, Atta-Ur		2725
Rahman, D.		10883
Rahman, H. A.		13116
Rahman, I.	1952	2834
		14015
Rahman, Md. Majibur		6037
Rahner, Antje		13841
Rahouti, Mohamed		5995
Rai M K		7990
Rai, Rajendra		13684
Raices, Manuel		1009
Raimbault, M.		1881
Raimbault Serge		1427
Raimondi, Roberto		4104
Rainer, Johannes		5314
Rainey, M.		13914
Rainieri, S.	590	11819
		11820
Rainieri, Sandra	7135	10423
Raitano, A.		13348
Raitt, Desmond		1206
Raj, Kenneth		10060
Raja, J. A. J.		13459
Rajagopal, A.		5075
Rajagopal, K.		6914
Rajagopalan, P. R.		11563
Rajaian, H.		12237
Rajan, T V		13143
Rajandream, Marie-Adele		11241
Rajanuwong, A.		952
Rajappan, K.	6176	7309
	8325	13476
Rajasab, A H		12511
Rajasekaran, K.		8879
Rajavel, Mathumathi		8980
Rajbanshi, Shash S.		4033
Rajchenberg, Mario		5309
Rajendran, B.		10513
Rajendran, S.		1121
Rajesh, Krishnan		4493
Rajeshwari, S.		3584
Rajeswan, E.		13459
Rajeswari, S.		6176
Rajinochova, Eva		2345
Rajkovska, V.		9620
Rajoka, Mohammad Ibrahim		7002
Rajoka, Muhammad Ibrahim		7015
Raju B A		6498
Raju N S		4334
Rakhimova, E. V.		4228
Rakotozafy, Lalatiana		5367
Rakow, G.		1370
Rakshit, S. K.		10510
Rakus-Andersson, E.		10551
Ralph, J. P.	11750	11757
Ram, Arthur F. J.		4722
Ram, Chandi	6216	12441
Ram, M Raghu		11824
Ram, Ved		591
Rama-Mercier, Rachel		1378
Rama, Rachel		2726
Ramadan F		2727
Ramadan, H. M.		11250
Ramagli, Louis S.		439
Ramakrishna, B. S.		6499
Ramakrishna, S. V.		2528
Ramakrishnan, Rathna		13973
Ramakumar S.		7923
Ramaley, Annette W.		5281
		7030
Ramalho, M. A. P.		461
Ramalho, M. T.		5994
Ramalingam, Kalaiyarasi		6861
Ramallo, J. C.	12760	12761
Ramallo, Juan Carlos		12762
Raman, D. Raj		914
Raman, N.		2728
Raman, Rajan C.		908
Ramana, M. V.		12443
Ramanathan, J.		8141
Ramanathan, Venkataraman		13938
Ramani, R.	6408	6409
		6427
Ramasubbu, Narayanan		6861
Ramaswamy, Gayathri		3376
Ramaswamy, H. S.		8659
Rambaud, Jean-Claude		13850
Rambelli, A.		132
Rambelli, Angelo		11072
Rambold, G.		3030
Rambold, Gerhard		12750
Ramesh Maniee		1182
Ramesh, Narayanaswamy		8487
Ramesh, P.		1707
Ramesh, V. M.		8447
Ramirez Orozco, Martin		2729
Ramirez-Chavez, Enrique		6662
Ramirez-Gerardo, Marithza		13508
Ramirez Carmen Velasco		8528
Ramirez, J.	7615	10929
Ramirez, Jorge	592	1525
		4047
Ramirez, Lucia	4027	11599
Ramirez, M.		13693
Ramirez Manuel	1379	12982
Ramirez, Maria L.		10063
Ramirez, N. E.		9081
Ramirez O		10929
Ramirez Oscar		592
Ramirez, R. J.		1067
Ramirez, Robert M.		5799
Ramkas-Kivioja, A.		3295
Ramkrishna, D		5947
Ramon, Ana Maria		6231
Ramon, D.	6721	7372
		7895
Ramon, Daniel	1007	2631
	4616	5257
Ramon, P.		1940
Ramondino, Donatella		11809
Ramos Castillo, Ma Jose		11434
Ramos, A. J.	1380	2487
	4582 5465	6237
Ramos, Antonio J.		440
Ramos, E. H.		10921
Ramos, E. R.		8211
Ramos, Fernando		6096
Ramos, G.		6306
Ramos, Gema		11665
Ramos, J.		10907
Ramos, J. A. de O.		3036
Ramos, Jesus P.		7144
Ramos, Jose	4752	5012
		5254
Ramos, L. P.	1825	6617
Ramos, Luiz Pereira		1916
Ramos Luz Ma		4988
Ramos, M. J.		6326
Ramos, William		2730
Ramotar, D.	230	13651
	13653	13656
Ramotar, Dindial	12249	13650
Rampal, Patrick	7537	7538
Rampen, F. H. J.		2839
Ramsay, J. A.	2944	6627
		12177
Ramsay, L.		716
Ramsdell, Kay		8800
Ramsden, D. K.		3177
Ramsden, Michael		8738
Ramsey, Bonnie W.		6853
Ramsey, M. D.	6808	14095
Ramsfield, T. D.		1381
Ramstedt, Mauritz		8600
Ramundo, B. A.	9532	9621
Ramundo, Rosemary A.		3311
Ran Yupin		12804
Ran Yuping		2731
Rana, B. K.		7398
Rana, Bhupendra K.		11204
Rana, J. P. S.		2878
Rana, Seema		4858
Ranade, Shirish A.		336
Ranalli, M. E.		3632
Ranallo, Ryan T.		8979
Ranchin, Bruno		13870
Rand, R. E.		10697
Rand, T. G.		1247
Randal-Whitis Leslie		3642
Randall D. W.		7595
Randall, David		11940
Randall Richard E.		150
Randall T. A.		593
Randazzo, G.		2010
Randazzo, Giacomino		7660
Randez-Gil, Francisca		9810
Randhawa, H. S.		4010
Randle, William M.		11098
Randolph, Theodore W.		5233
Raney, Alexa		12372
Ranganathan, Anand		13983
Rangel-Frausto, M. S.		11673
Rangel-Frausto, M. Sigfrido		11565
Rangel, E.		7519
Rangel, Pablo		9729
Rangell, Linda	10271	12024
Ranghoo, V. Mala	2732	3581
	12124	13902
Rani, A. Sabitha		12510
Rani, Priya		12343
Rani, U. P.		3749
Ranieri, J.		3294
Ranish, Jeffrey A.		2733
Ranjana, K.		11092
Ranjekar, P. K.	2057	13992
Ranjit, N. K.		11990
Rank, Nicole M.		7571
Rank, Simone		7698
Rankins, Darrell L. Jr.		11391
Rankovic, Branislav		6715
Rannug, U.		3754
Rannug, Ulf.		8474
Ransom, John		1165
Ransom, Michel D.		3310
Ransom, Richard F.		7807
Ranson, Judith C.		14031
Ranvborg, Lisbeth Reymann		13810
Ranzi, B. M.		4043
Ranzi, Bianca Maria		12838
		12839
Rao, A. Gururaj		2734
Rao, A. V.		12090
Rao, C. Raghunadha		12443
Rao, Ch. Mohan		6255
Rao, D. M. R.		2746
Rao, D. Narasimha		5625
Rao, Gullapalli N.		6255
Rao, J. Praveen		3833
Rao, Jyothi		1393
Rao, K. Jagannadha		1382
	7318	9900
Rao, K. Tirumala		867
Rao, K. Venkateswara		5444
Rao, L. V.		9651
Rao, L. Venkateswar		12532
Rao, L. Venkateswer		3895
Rao, M. Ramakrishna		2735
Rao, Nalam M.		8620
Rao, Narsing A.	8832	11835
Rao, P. Arjuna		867
Rao, P Bhaskara		2735
Rao, Pramila		5625
Rao, R.		4554
Rao, R. Nagaraja		10373
Rao, Rajini	4193	10196
Rao, S. V. Rama		8995
Rao, Shashirekha		6083
Rao, T. Nagaraja	12188	12189
Rao, T. Srinivasa		1701
Rao, Uma		4481
Rao, Y. A. K.		3745
Rapaport, Doron		11442
Raper, Carlene A.		12283
Raphael, Martine		13717
Rapic-Otrin, Vesna		12537
Rapior, Sylvie		7028
Raponi, Giammarco		2052
Rapoport, Tom A.		8316
Rappsilber, Juri		670
Raps, Andrea		8401
Raranciuc S		9178
Rascle, C.		12969
Rascol, J.-P.		10219
Rashid, K. Y.	1064	1180
	1383 1384	1605
	3110 4648	8352
		9622
Rashid, M. A.		8392
Rashid, Muhammad Hamid		7002
		7015
Rashid, Naeem		4429
Rasmussen, Birgitte Buur		6045
Rasmussen, G.	13533	14170
Rasmussen, Hanne		12976
Rasmussen, J. B.	7417	9202
Rasmussen, Jack B.		9623
Rasmussen, Jakob H.		2675
Rasmussen Jakob J.		5541
Rasmussen, Leif		11559
Rasmussen, S. L.		7740
Rasmussen S. W.		11730
Rasmussen, Soren Kjaersgaard		8642
Rasmussen, Soren W.		14030
Rasmussen, Theodore P.		1385
Rasmussen, Tim		3442
Rasmusson, D. C.		12900
Raso, Javier	2736	3999
Rasolondramantra, Jocelyne		13255
Raspe, O.		8967
Raspi, G.		2737
Raspor, Peter	12270	13669
Rassadi, R.		7579
Rassow, Joachim	1242	8533
Rastall R. A.		4478
Rastall Robert A.		2771
Rastogi, Anju		6159
Rastogi, Smita		10048
Rath P -M		8634
Rath Peter M.		6586
Rathberger, Klaus		8264
Rathee V. K.		7138
Rathi, A. S.		6177
Rathi, Y. P. S.		12516
Rathod, V.		14075
Rathore, Dharmendar		11417
Rathore, G. S.		12392
Rathwell, P J		9191
Ratka Piotr		9696
Ratledge, Colin		1718
Ratnayake, Saman N.		22
Ratner, E. N.		7774
Ratterree Marion		12594
Ratto, Marjaana		606
Rau, U.		5619
Raudaskoski, Marjatta		519
		4563
Raue, Hendrik A.	8611	9321
Raukas, E.		3295
Raulf-Heimsoth, M.		1736
Raup, J. L.		5383
Rauscher, Martina		13460
Raut, R. N.		1485
Raut, S. K.	2738	8786
Rautiainen, J.		3320
Rautio, M.		11813
Raux, Evelyne		5651
Rauyaree, P.		9624
Rava, Carlos A.	4121	7275
Ravagnani, Silvia		7273
Raval, P. J.		3910
Raveesha, K. A.		13719
Ravel, Catherine		7928
Ravestein, Peter		5260
Ravi, M.		2728
Ravichandran, R.		12559
Ravinder, E. John		1707
Ravindra, N. S.		6179
Ravindran, C.		6914
Ravindran, G.		8942
Ravishankar Sadha		2799
Ravishankar, Sudha		12904
Ravita and K. Chaudhary		10359
Ravnskov, Sabine	6766	7455
Rawat, A. K.		12392
Rawat, H.		10040
Rawat, Renuka		3452
Rawlings, Sarah L.		11712
Rawyler, Andre		9710
Ray, Alo		2739
Ray, H.	2740	2741
Ray, Heather		1386
Ray, Sima		6792
Raya-Tonetti, Gabriel		6107
Rayachhetry, Min B.		7680
Rayane, N.		6348
Raychaudhuri, S.		1845
Rayko, Edda		4830
Raymond, C. K.	4496	14181
Raymond, Christopher K.		2742
Raymond, J.		2045
Raymond, M.		6267
Raymond, Martine	2959	3709
Raymond, R. L.		12227
Raymond, Wendy		13364
Raynal, A.		9657
Rayner, Julian C.		4794
Raynor, Clive M.		1968
Razak, C. N. A.	3758	3772
		7784
Razanskas, Raimundas		7800
Razmilic, Ivan	6712	11102
Razmovski, Valentina		12068
Razumovskaja, S.		13131
Razzaque, M. A.		10295
Razzara, Sergio		11427
Razzhivin Vladimir		13448
Rea, Philip A.	9254	10802
Read, D. J.	2789	6641
		11123
Read, R. R.		6425
Read, Simon J.		11601
Reading, N. Scott	5710	7872
Reagan, Michael S.		9634
Reavy, Brian		851
Rebachuk, N. M.		10837
Rebbeor, James F.		2743
Rebischung, Corinne		12078
Reblova, Martina	3935	4821
	5311	5312 8777
		9959 9960
Rebolj, Annette		12297
Rebollo, Jose E.		12982
Rebora, A.		2785
Rebordinos, L.		5792
Rebordinos, Laureana G.		4723
Reboux, G.	9446	14020
Rebstein, Patrick		641
Rebuffat, Sylvie		7443
Rech, R.		13283
Rechinger, K. B.	4432	10153

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Rechinger, Karl B. 4067
Rechsteiner, Martin 7829
Recht, Judith 2744
Recine, Marco 8645 8646
Recinos, Adrian III 11522
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Romano, Ferdinando 11675
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Romisch, Karin 13853
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Rosa, Alberto L. 6052
Rosa, Carlos A. 388 609
3194 3624 5244
7837 10240
Rosa, Edvaldo Antonio Ribeiro 6205
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Rosa, Rosimeire Takaki 6205
Rosa, V. E. Jr. 9609
Rosales, Ligia Carolina 14077
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11037
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Rose, Laura J. 11767
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Rose, Mark D. 705 1257
2031 5715 10249
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2439 3494	7762
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6960 9567	13731
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Rustchenko, Elena	8811
Rusu, Anca G.	1065
Ruszniewski Philippe	[illegible]
Ruth Mark	[illegible]
Rutherford Charles L	[illegible]
Rutherford M A	[illegible]
Rutherford Mary	[illegible]
Rutkat Kerstin	[illegible]
Rutkowski Piotr	[illegible]
Rutman A	[illegible]
Rutter Gordon	[illegible]
Rutz Berthold	[illegible]
Ruvkun Gary	2899
Ruysschaert J-M	[illegible]
Ryals John	[illegible]
Ryals, John A	[illegible]
Ryan Daniel P	[illegible]
Ryan Michael T 11942	13519
Ryan Norbert	6876
Ryan Thecla	[illegible]
Ryang D W	[illegible]
Ryoar V	[illegible]
Ryborzynska Elzbieta	[illegible]
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5161	9300
Ryu, Jung-A	9304
Ryu Kap-Hee	5816
Ryu, P. D.	5513
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Ryu, Su-Jin	10865
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Saa A J	9341
Saab G	8612
Saad, A. T.	10985
Saad, Abd El-Naby M.	11359
Saad M	10902
Saad Salama Osama	11422
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Saag Michael S.	4105
Saar, S.	9423
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Saito Michihiko	12021
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Sakai Takuo	1086 4314 12113 13113
Sakai, Yasuyoshi	620 2367 3636 4307 11298 12116 13300 14007
Sakai Yasuzo	11289
Sakai Yukiko	4004
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Sakaki, Toshiyuki	11160 13558
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Sakurai, Hitomi	621
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Sakurai, Minoru	12736
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Sallal, Abdul-Karim J.	4717
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Sallenave Claire	2805
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Sanchez, Carmen	2557 6554
Sanchez, E.	1667
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Sanchez, Mar	6044 11512
Sanchez, Miguel	1871 2244 7629 7679
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Sanchez, Pablo J.	6479
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Sande, Merle A.	5952
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Sanders, F. E.	3510 3511 11070
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Sanders, Steven L.	9790
Sanders, Sylva L.	624 9307
Sanders, William B.	6526
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Sano, A.	5040 6429
Sano, Ayako	8450 12543
Sano, Fumihiko	12736
Sano, Hisashi	12103
Sano, Konosuke	6632
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Santai, Catherine T.	5674
Santamaria, Ma. Pilar	11342
Santamaria, R. I.	8612
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Santamaria, Sergio	9991 12628
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Santos, Claudia C. F.	1431
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Santos, Fredolino G. dos	1043 1044 1045
Santos, Helena	5365
Santos, J.	6296
Santos, J. B dos	461
Santos, J. L.	4668 7558
Santos, Leila T. P.	4806
Santos, Manuel A. S.	4156
Santos, Marganda	5365
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Sanz, M. L.	3965
Sanz, Maureen	10251
Sanz, P.	6895
Sanz Pascual	3125 4277 9259 9810 12097
Sanzo, Ana V. L.	1062
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Sarralde, Jose Aurelio	4732
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Sasaki, Katsuya	11614
Sasaki, Koichi	1434 1435
Sasaki, Mitsuru	10753
Sasaki Sei	3941
Sasaki, T.	6795 7508
Sasaki, Takashi	4983 8517
Sasaki, Takeshi	10083
Sasaki, Takuji	7648 11439
Sasaki, Toru	12885
Sasamoto, Mariko	13766
Saschenkova, S. A.	9226
Sasek, Vaclav	13501 13609
Sashida, Yutaka	10018
Sashidhar, R. B.	13240
Sasikumar, Pullickal G.	8620
Sasinowski, Maciek	12154
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Sass, Laszlo	7676
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Sastre, Dario A.	10505
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Sato, Atsushi	5662
Sato, Chikara	12077
Sato, Fumihiko	1977 6029
Sato, Fumiko	13885
Sato, Hiroji	2991 4470
Sato, Hiroki	2503
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Sato, Noriko	13632
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Sato, Sunao	9747
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Sato, Takashi	6878
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Sato, Toyozo	13964
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Sato, Yasumasa	10963
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Sato, Yukio	6542 14068
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Satoh, Hiroyasu	13265
Satoh, Ikuo	3773
Satoh, Kaoru	3661
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Satoh, Takaaki	11239
Satoh, Takanori	4983 8517
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Satpathy, Geeta	6735
Satpathy, S. K.	2545
Satre, Michel	91 2966
Sattar, M.	14102
Sattelle, D. B.	13936
Satterberg, Brett	5830
Satterwhite, L. L.	4536
Sattlegger, Evelyn	4153
Sattler, B.	7984
Sattler, Fred R.	2147
Satyanarayan, N. D.	3674
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Saucedo-Castaneda, G.	10204 10395
Saudan, Philippe	10060
Sauer, David B.	5368
Sauer, M.	7526
Sauer, Norbert	9339 9340 13153
Sauer, Uwe	11808
Sauerborn, J.	14060
Sauerborn, Joachim	5846
Sauerbruch, T.	13341 13807
Saugstad, O. D.	2888
Saul, Amado	13743
Saulnier, P.	5454
Saumell, C. A.	7794
Saundane, A. R.	3674
Saunders, D.	6305
Saunders, D. G.	8034
Saunders, G. C.	8866 8867
Saunders, J. W.	8626
Saunders, P. J.	10858
Saunders, William S.	4163 11445
Saupe-Thies, Wolfgang	1281
Sauphanor, B.	13391
Sauriol, Francoise	6974 7758
Saussine, C.	6659
Sauter, Claude	12977
Sauter, Claus	8537
Sauve, Karen	1165
Sauvestre, C.	2045
Savala, Marianna	6937
Savard, Julie	13721
Savard, M. E.	4593
Savard, Marc E.	3207 12591
Savarino, A.	5018
Savary, Brett J.	6689
Savary, S.	3382
Savchenko, Galina V.	11612
Save, Robert	8373
Savel, Laura	10413
Savel'ev, A. N.	3692 12971
Savel'ev, Andrew N.	12181
Savel'eva, N. V.	3692 12971
Saveliev, Alexander S.	5556
Savelkoul, P. H. M.	13636
Savelle, A. T.	2829 10669 10854
Saves, Isabelle	6757
Saville, D. J.	14059
Savin, Ronald C.	1193
Savino, A.	6017
Savino, C.	7592
Savino, Carmelinda	10064
Savino, Elena	4718
Savino, Tulia Maria	10262
Savinon-Tejeda, A. L.	7580
Savitri, H.	2822 2945
Savitsky, Pavel A.	4430
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Sawada, H.	5738
Sawada, Keiko	12032
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Sawai, T.	6011
Sawant, D. M.	8721
Sawchyn, K.	10564
Sawhney, R. N.	1437 2823 12198
Sawicki, Mark	6683
Sawin, Kenneth E.	12214
Sawyer, Mathew M.	8485
Sawyer, N. A.	11451 12963
Sawyer, William L. Jr.	8766
Saxena, A. K.	3956
Saxena, Deepa	8748
Saxena, Hem	3587
Saxena, K. N.	8818
Saxena, Neetu	2824
Saxena, P. K.	10812
Saxena, R. K.	13054
Saxena, Rajendra K.	1606
Saxena, Sandeep	1438
Saxena, V. K.	8389 8390 14115
Say, M. M.	1696
Sayadi, S.	10209
Sayama, Shigetoshi	9769
Sayer, Jacqueline A.	10004
Sayers, Nicola M.	4341
Sayers, Zehra	8735
Sayiner, Abdullah	11329
Sayre, K. D.	10637
Sazer, Shelley	1572 7706 11998
Sbrana, Cristiana	1025 5723
Scacheri, P. C.	7857
Scafe, Charles	1858
Scagliarini, A.	5048
Scala, Aniello	12338
Scala, F.	6856
Scalise, G.	7691 8539
Scalise, Giorgio	1722 4727 8607 11312 11664 13612 13802
Scaloni, A.	2010
Scaloni, Andrea	12151
Scaman, Christine H.	4721
Scanavacca, J.	10331
Scanlon, Bernard	4081 11973
Scanlon, M. G.	870
Scapinello, Claudio	7707
Scarabino, Daniela	12335
Scaravelli, G.	6575
Scarffe, Howard	8901
Scarffe, J. H.	4597 13342
Scarpelli-Martinelli Vidal, Monica	12737
Scarpulla, Richard C.	13573
Scarth, R.	2765
Scatena, S.	5671
Scazzocchio, C.	5805 10937
Scazzocchio, Claudio	4751 5572
Scerra, V.	5774
Schaad, Mary C.	13248
Schaad, N. W.	8699 10561
Schaafsma, A. W.	4593
Schaak, Diana L.	472
Schaal, K. P.	11931
Schaap, Pauline	340 1560
Schaap, Peter J.	940 7808 8611 11595
Schaber, Michael D.	405 3547
Schach, A.	9410
Schachermayr, G.	12899
Schacht, E.	1030
Schacht, S.	11749
Schachter, E. Neil	1027
Schachtman, Daniel P.	4671
Schade, Andreas	13865
Schadeck, R. J. G.	3434
Schadeck, Ruth Janice Guse	3701
Schadt, Christopher W.	10836
Schaefer-Kortring, M.	9461
Schaefer-Pregl, R.	14081
Schaefer, B.	11775
Schaefer, Christopher B.	10408
Schaefer, H.-J.	986
Schaefer, Matthias	414
Schaefer, T.	2825
Schaefer, U.	4015
Schaefer, U. W.	8381
Schaefer, W.	6139 9383 9409
Schaefer, Wilhelm	5206 13821 13842
Schaeffer, C.	8852
Schaeffer, David J.	7353 7944
Schaeffer, Holy J.	2607
Schaeffer, J.	9906
Schaeffer, Jacques	12118
Schaegger, Hermann	1681 1682
Schafer, M. P.	11832
Schafer, Wilhelm	1908
Schaffar, Gregor	11742
Schaffer, E. M.	7438
Schaffner, Andreas	11002
Schaffner, Kurt	10899
Schaffner, Walter	13819
Schaffrath, Raffael	12844
Schaffrath, Ulrich	7853
Schaffrinski, M.	8907
Schaffrinski, Meike	11090
Schagina, Ludmila V.	4547
Schalk, Michel	8668
Schaller, Andreas	3702
Schaller, Christophe	3578
Schaller, M.	6139 9383 9409
Schaller, Martin	5206 11377 13842
Schaller, R. A.	8084
Schanke, Judith	5331
Schapira, Anthony H. V.	13755
Schar, G.	636 10528
Schar, Primo	7495
Schardl, C. L.	10656
Schardl, Christopher L.	7026 13892
Scharf, J. M.	12803
Scharfe, C.	2826
Scharff, Matthew D.	12290
Scharringa, J.	4692 6371
Schatz, Gottfried	354 11525 12847
Schaub, L.	13391
Schauer, Frieder	1439
Schauer, J.	3097
Schauer, R.	7981
Schaufele, R. L.	6361 6362 9065
Schaufele, Robert L.	565
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Schaupmeyer, C.	9507
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Schechert, A. W.	5784 7953
Schecter, S. L.	8210
Scheel, T.	10914 11754 11756
Scheele, Sue	3309
Scheffer, T. C.	6507
Scheffler, Immo E.	630
Scheffner, Martin	5215
Schegimann, Dietrich	5016
Scheib, Holger	2639 2828
Scheibner, K.	3840
Scheibner, Katrin	7160 11554
Scheidegger, U.	5427
Scheiner, Otto	7666
Scheinost, Alexandra	6043
Schekman, Randy	269 434 683 684 691 1363 6642
Schelbert, Birte	2130
Schelenz, S.	10330
Schell, Jeff	7094
Schell, W. A.	6406
Schell, W. R.	8902
Schellenbaum, L.	10829
Scheller, F.	7481
Scheller, Richard H.	1491 11146
Scheller, Ulrich	1439
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Schempp, Christoph M.	8599
Schendel, S. L.	5070
Schendel, Sharon L.	454
Schenkman, Laura R.	1460
Scheper, Tjeerd Olde	10515
Schepper, Mike	7961
Scher, Richard K.	1047 9296
Scherens, Bart	12078
Scherer, Stephen W.	12249
Scherer, Stewart	7306
Scherff, F.	6405
Scherm, H.	2829 10602 10668 10669 10854 12412
Schemeck, Siegfried	7800
Scherthan, Harry	5680 10120
Scherwitz, C.	9410
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Scheuer, Christian	2830
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Schey, Stephen A.	10027
Scheynius, A.	5035
Scheynius, Annika	7940 11739
Schaffeila, Fausto	12732
Schiavolin, Marta	5373
Schiavone, M. M.	12760 12761
Schiebel, Elmar	7943 11484 12098 13095
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Schieltz, David	104 771 2088 5969 13263
Schieltz, David M.	631
Schier, George A.	7315
Schiestl, R. H.	3927
Schiestl, Robert H.	228 12652
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Schilhabel, M. B.	13233
Schilke, Brenda	341 12788
Schillace, Robynn V.	5529
Schillaci, Domenico	7115
Schiller, A.	9209
Schiller, Ann E.	12451
Schilling, B. M.	[illegible]
Schilling, C. V.	[illegible]
Schilthuitzen, Menno	[illegible]
Schiltz, R. L.	[illegible]
Schimelfenig, J.	[illegible]
Schimizzi, A. M.	[illegible]
Schimmel, P.	[illegible]
Schimmel, Paul	[illegible]
Schimmel, T. G.	[illegible]
Schindelhauer, Dirk	[illegible]
Schindler, Herbert	2841
Schindler, Melvin	[illegible]
Schinner, F.	[illegible]
Schinner, Franz	[illegible]
Schiodt, I.	1440
Schisler, D. A.	9087 9594
Schlaeger, Britta	2659
Schlag-Edler, Birgit	388 3624
Schlagnhaufer, B.	8023
Schlarbaum, S.	10692
Schlaud, M.	2683
Schlegel, Brigitte	2201 13631
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Schleiffer, Alexander	4260 6996
Schlenstedt, Gabriel	7943
Schlenvoigt, G.	5617
Schlessinger, Richard H.	3659
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Schliwa, Manfred	346 642 12085 12329 13822
Schloesser, E.	2569 2636 2646 2833 5512
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Schlosser, Dietmar	2093 7490 7917
Schlote, F.	10218
Schlueter, B.	9324
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Schmalreck, A. F.	9411 9454 10528
Schmalreck, A.-F.	9422
Schmatz, Dennis	2627 5141
Schmechel, D.	3236 3323
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Schmid, Franz X.	3906
Schmid, Jan	13385
Schmid, Juerg	3702
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Schmid, M.	1631
Schmid, Markus	3273
Schmid, Michael	7355
Schmid, R. D.	1442
Schmid, Rolf D.	536 2541 2639 2828 3756 4311 8710
Schmid, Thomas	5603
Schmidt-Dannert, Claudia	2541 3756 9811 13341 13807
Schmidt, A.	6132 6144 6376 10998
Schmidt, Andrea	4765
Schmidt, Anja	279 1441 3790 13291
Schmidt, Anke	12043
Schmidt, Axel	389 10997 11012 12295
Schmidt, C. A.	9407
Schmidt, C. S.	6929
Schmidt, Christoph S.	11356
Schmidt, Clance L.	14038
Schmidt, D.	9381
Schmidt, D. J.	10998
Schmidt, Diethard	5461
Schmidt, Elmer L.	1315 6509
Schmidt, Erwin R.	7687
Schmidt, Georg	4050
Schmidt, Helga	13806
Schmidt, J. Scott	5051
Schmidt, K.	13660
Schmidt, M.	4581
Schmidt, M. E.	10290
Schmidt, Margit	7940 11739
Schmidt, Marion	9860
Schmidt, Martin	14038
Schmidt, Martin C.	9346
Schmidt, Mary M.	1165
Schmidt, Michael	4051
Schmidt, P. J.	7181
Schmidt, R.	7526
Schmidt, R. A.	5417
Schmidt, Roland	8492
Schmidt, Ronald H.	7246
Schmidt, S.	9410
Schmidt, Stefan	12713
Schmidt, Steven K.	10836
Schmidt, U.	1442
Schmiedeknecht, G.	4205
Schmiers, H.	11749
Schmitt, Rozieres, Murielle	7783
Schmitt, Thomssen, Angela	10970
Schmitt, Annegret	2330
Schmitt, Christel	12101
Schmitt, H. D.	4785
Schmitt, Imke	7828
Schmitt, Johannes A.	3386
Schmitthenner, A. F.	9188
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Schmitz, Hans-Peter	8007
Schmitz, N.	9911
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Schnabl, H.	1076
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Schneider, Andrea	4679
Schneider, Andrea L.	4079
Schneider, B.	3319
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Schneider, Gunter	12563
Schneider, J. H. M.	6776
Schneider, Johannes H. M.	7840
Schneider, Ken R.	1195
Schneider, M.	13806
Schneider, Mark	12731
Schneider, P.	5617 13533
Schneider, Palle	5843 13034
Schneider, R. W.	921 10575
Schneider, Sabine	10673
Schneider, Thomas R.	12974
Schneider, U.	9451
Schneider, Ulrich	12452
Schneider, W.	13806
Schneiter, Roger	6829 12457
Schnell, Martin	13101
Schneider, I.	4330
Schnitzler, Norbert	1354 6798
Schnitzler, W. H.	3407
Schnizlein-Bick, Carol	3978
Schnoebelen, Line	3712
Schnurer, Johan	7809 12212
Schober, Veronika	12360
Schoch, C. L.	7474
Schoch, Conrad L.	13173 13424
Schoelz, J. E.	10676
Schoemaker, Hans E.	726
Schoeman, Heidi	8688
Schoeman, M. W.	9740
Schoenberger, Ines	10821
Schoene, P.	2399
Schoenhar, S.	5101
Schoenian, Gabriele	6129
Schoenlebe, J.	9464
Schoenlein-Crusius, Iracema Helena	4284 6909
Schoeny, Alexandra	13737
Schoepf, Erwin	8599
Schoffelmeer, E. A. M.	12219
Schofield, J. David	2771
Schofield, Mark J.	12623
Scholes, Mary C.	8820
Scholle, Bettina	11480
Scholler, M.	634
Scholler, Markus	8776 8779 11077
Scholtissek, M.	10770
Scholtmeijer, Karin	7167 8008
Scholz, Carmen	4512
Scholz, Christian	3906
Scholz, U.	8505
Schon, E.	13929
Schondelmaier, J.	3342
Schonheyder, Henrik C.	3968
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Schoonbee, H. J.	8667
Schopf, R.	13344
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Schott, D. H.	1373
Schott, Daniel H.	2714
Schottelius, Arndt J.	6877
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Schoumacher, Fabrice	6749
Schouppe, Christelle	11366
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Schowalter, T. D.	2476
Schrader, M. D.	458
Schramek, Nicholas	4211
Schramke, Vera	4258
Schramm, Karl-Werner	6957
Schrauder, Andre	10970
Schreiber, Angelica Zaninella	1669
Schreiber, David	3800
Schreiber, Stuart L.	8542
Schreier, Peter	6985
Schreiner, Erwin P.	11530
Schrempf, Hildgund	2348
Schreurs, Jolanda	10413
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Schroder, L.	13530
Schroder, Mette	6719
Schroder, R. F. W.	8181
Schroder, Robert F. W.	2492

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Schroeder-Koehne Stephan	2838
Schroeder A. J.	9914
Schroeder G 9455	10548
Schroeder Heinz C.	3525
Schroeder Helmon	2837
Schroeder Jens-M	9730
Schroeder Julian I. 5209	9673
	10803
Schroeder M.	9456
Schroeder, Mark	1858
Schroeder Renee 11933	12673
Schroeder, Stephanie C.	1175
Schroeder Torsten	1281
Schroers H-J.	4638
Schroers Hans-Josef	8780
	13430
Schroeter B. 247	3383
Schroeter, Burkhard	12627
Schroeter C.	10539
Schroeter, Ch. 9457	9458
Schropp, Alfons	1357
Schroth, M.	3319
Schu Peter V.	13120
Schubert, M.	636
Schuchat Anne	3550
Schuelein Martin	3021
Schueller, Hans-Joachim	8010
11236 11881	13841
Schuepp, H.	10829
Schueppel K.-F.	7992
Schuetze Joachim	5775
Schuetzenduebel Andres	9738
Schukkink Rianne A. F.	13787
Schuldiner Shimon	3710
Schulein, M. 11837	14170
Schulein Martin 3868	10266
Schuler, U 2591	2630
	6213
Schuller, Christoph	6977
Schuller, J.	2839
Schulman, Rhonda L.	7944
Schulte, Ulrich 3442	13570
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Schultz, Jeffery R.	9788
Schultz, Matthias	12031
Schultz Michael C. 4191	4938
	5379
Schultz Patrick	1846
Schultz, Peggy A.	11281
Schultz, Peter G.	7089
Schultz, T. R.	2840
Schultze A. E.	7787
Schulz, Birgit	13436
Schulz, F. 7520	7521
	7522
Schulz, Florian	12627
Schulz Horst 2050	9826
Schulz, K. 9424	9425
	10548
Schulz, K. D.	2420
Schulz, Kerstin 2050	9826
Schulz, Margot	2011
Schulz, Vincent	4541
Schulze-Lefert, P.	6795
Schulze-Lefert, Paul	4383
Schulze D. G.	9210
Schulze, E.-D.	14086
Schulze, S.	6785
Schulze, W.	14086
Schumacher Jill M.	2841
Schumacher Robert	1822
Schumacher, T.	10383
Schumacher, Trond 2187	5748
	13423
Schumacher, U. 2151	2152
9381	13202
Schuman, Paula 637	2310
	7052
Schumann, G. L.	14162
Schunck Wolf-Hagen	1439
	9877
Schupp, J. M.	5203
Schuster, R.-P.	4206
Schuster Ralf-Peter	10818
Schutte, G. C.	2946
Schvartzman, Jorge B.	10807
Schwab, Francis E.	2874
Schwabe, D.	13806
Schwaiger, Franz-Werner	6611
Schwalb, P.	3406
Schwalbe, R.	3471
Schwalbe, Regina	8760
Schwaneberg, Ulrich	1536
Schwappach, Blanche	3786
Schwarczinger, I. 1444	9127
Schwartz, Benjamin	1445
Schwartz, Bradley F.	13351
Schwartz, David A.	707
Schwartz, David C.	11185
Schwartz, H. F.	3284
Schwartz, H. J. 3737	3738
Schwartz, John J.	3845
Schwartz, M.	6264
Schwartz, R. S.	5055
Schwartz, Rand S. 5224	5226
8473	12999
Schwartz, Stephen M.	4992
Schwarz, Eva	638
Schwarz G	6796
Schwarz Julie K.	6082
Schwarz Martin	5209
Schwarz, P. B. 7184	8702
Schwarzbauer, Jean E.	5258
Schwarze, R.	7978
Schwatrz David	10973
Schwegman, John E.	639
Schweiger, P. F.	3539
Schweigkofler, W.	13084
Schweigkofler, Wolfgang	10819
Schweingruber, Anne-Marie	1446
	11773
Schweingruber, M. E.	4791
Schweingruber, M Ernst	1446
	11773
Schweitzer, Jill Kuglin	10409
Schweizer Christian	14063
Schweizer, Eckhard	11881
Schweizer, Eckhart	9339
Schweizer Michael 1079	6976
Schweizer Patrick	11165
Schwekendiek, Axel	4982
Schwer Beate 9222	10822
	13908
Schweyen, R. J.	10912
Schweyen, Rudolf J.	11941
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	13339
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Schwock, Alexander	13436
Scicchitano, Lisa M.	10059
Scicchitano Marshall S.	3888
Sclafani Robert A. 4883	5809
	9353
Scofield, B. A.	8087
Scofield, Barbara A.	13332
Scopel, A. L.	10897
Scora, Katharina M.	2842
Scora, Rainer W.	2842
Scorzetti, G.	8520
Scorzetti, Gloria	13020
Scott-Drew, Suzanna	12917
Scott, Andrew D.	4434
Scott, Barry 1008	4875
Scott, Carol	3721
Scott, Charles F.	2031
Scott, D. B.	10656
Scott, E.	10673
Scott, E. P. 4948	8574
Scott, E. S. 6808	7149
	14095
Scott, F.	13441
Scott, Gilbert F.	10246
Scott, Hamish S.	1405
Scott, J. E.	1247
Scott, James A.	6760
Scott, John D.	5529
Scott, John W.	5538
Scott, M.	10464
Scott, M. A.	3731
Scott, P. M.	6301
Scott, R. A.	2063
Scott, Sidney V.	10297
Scozzafava, Andrea 1049	1508
	7790
Screen Steve 640	10782
Scrimgeour, C. M.	10151
Scullion, J. 4948	8574
Sdicu Anne-Marie	3650
Seaby, D.	5120
Sealy-Lewis, Heather M.	12269
Seaman W L.	2669
Searles, Denise B.	5804
Searles, P. S.	10897
Sears, Dorothy D.	8986
Sears, Irina B. 611	6502
Searson, Kathleen M.	1893
Seastedt, Timothy R.	3311
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2712 5840	6863
Sebela, Marek	5201
Secchi, A.	13283
Sechi, Leonardo	7894
Secor, Gary A.	13155
Secundo, Francesco	10470
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Seddon, Andrew	12436
Sede, Silvana M.	5310
Seder, Robert A.	4517
Sedgwick, Steve G.	3571
Sedinkin, A. A.	4296
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Smit, W. A. 10688	10689
Smith, Aaron P.	9849
Smith, Adelle M.	3926
Smith, Alan 4081	11973
Smith, Andrew C.	5348
Smith, Andrew T. 10876	13814
Smith, Angela M.	5753
Smith, Arnold L.	6853
Smith, B. D.	1346
Smith, B. J.	9193
Smith, B. L. 8941	8945
Smith, Barbara J. 4825	13149
Smith, Bruce	12291
Smith, C. W.	10346
Smith, Cheryl L.	5831
Smith, Christopher D.	5967
Smith, Christopher I.	6939
Smith, D. A.	10330
Smith, D. C.	10754
Smith, D. G.	8207
Smith, D. P. 3350	10243
Smith, D. R. 10690	10748
Smith, Dana	12286
Smith, Dana L.	10398
Smith, David 4157	8670
Smith, Dawn 2310	12535
Smith, Dawn K.	637
Smith, Deborah	1873
Smith, E.	6381
Smith, Fiona C.	9728
Smith, G. W. 4516	5320

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Smith, Gerald N. Jr.	8640
Smith, H.	9491
Smith, H. L.	13143
Smith, J. E.	5474
Smith, J. G.	6352
Smith, J. S.	4518
Smith, James J.	11053
Smith, Janet L.	662
Smith, Jeffrey S.	5400
Smith, John A.	5142
Smith, Julianne	3911
Smith, K. P.	12900
Smith, Kathleen N. 13304	14041
Smith, Kelvin E.	3041
Smith, Kevin C.	2676
Smith, L. H. Jr	309
Smith, M. B.	8047
Smith, M. D.	952
Smith, M. F.	13066
Smith, M. L.	3670
Smith, M. P.	7237
Smith, M. R.	6918
Smith, M. T. 4748	12279
Smith, Mathew	10800
Smith, Maudy T.	4743
Smith, Maudy Th	10313
Smith, Michael 675	1475
Smith, Michael B.	11091
Smith, Mitchell	11367
Smith, O. D.	13010
Smith, P.	5480
Smith, P. P.	4742
Smith, Patrick	8525
Smith, Patrick F.	3964
Smith, R. J.	1316
Smith, R. R.	13088
Smith, R. S.	4263
Smith, Rachel J.	3958
Smith, Royston R.	10419
Smith, S.	8863
Smith, S. E. 6768	8847
Smith, S. L.	8153
Smith, S. N.	5725
Smith, S. R.	1033
Smith, Shareeka L.	4872
Smith, Steven B.	2108
Smith, Susan M. 5587	11317
Smith, T.	8054
Smith, Temple	3268
Smith, Temple F.	3998
Smith, V. L. 5415	10608
Smith, W. Clay	5388
Smith, W. W.	7553
Smith, William J.	6049
Smither-Kopperl, M. L.	2897
Smits, H. P.	974
Smits, J. P.	10509
Smits, Judit E.	6886
Smogowicz, Adam A.	2800
Smogrovicova, D.	10933
Smogrovicova, Daniela	1943
	8362
Smokvina, Tamara	4258
Smolander, A.	7995
Smolen, Gromoslaw A.	702
Smolenskaya, Inna N.	11569
Smolinska, U.	6784
Smolyanitskaya, O. L.	4230
Smolyanskaya, A. Z.	7780
Smulian, G.	9034
Smyth, Maria	5516
Snaith, Hilary A.	10400
Snakkers, G.	12224
Snay-Hodge, Christine	859
Sneller, C. H.	4374
Snider, C. S.	9578
Sniegowski, Paul D.	4656
Sniezko, Richard A.	13728
Snijman, P. W.	5962
Snoeijers, S. S.	9909
Snoep, J. L.	4440
Snoep, Jacky L.	3252
Snow, J. P.	5166
Snowden, K. L. 2999	10857
Snyder, C. H.	4551
Snyder, Christine L.	8353
Snyder, Christopher H.	5437
Snyder, Linda S.	8578
Snyder, M.	292
Snyder, Michael 437	2458
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11958	12078
Snyder, S.	9061
Snyder, Shannon	7930
Snyder, Solomon H.	3559
Snyder, William B. 10271	12024
So, K. S.	9758
Soares, A. M. V. C.	10467
Soares, Antonio Pinto	8562
Soares, C. M. A.	7731
Soares, Celia Maria de Almeida	
	4750
Soares, Cleide M. F.	9761
Soares, Helena	12843
Soares, I. S.	3225
Soares, M. I. M.	13958
Soares, Rafael M.	4126
Soave, C.	1301
Sobanjo, Ajoke	7712
Sobczak, Eugeniusz	8662
Sobek, E. A.	8707
Sobek, Lothar	4725
Sobel, J. D. 3810	6128
Sobel, J. D. 6380	13239
Sobel, Jack D. 637	1476
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7052	11663
Sobel, R. A. 6345	6356
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Sobel, Suzanne G. 676	13599
Sobering, A. K.	7560
Soberon, X.	8612
Sobiczewski, Piotr	12601
Sobiewska, Gabriela	4586
Sobolev, A.	9463
Soboleva, N. A.	7777
Sobota, Andrzej	2371
Sobottka, I.	10315
Soccol, C. R.	1825
Soccol, Carlos R. 3668	6105
	13370
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Sochacka, E. 7543	7544
Sochacka, Elzbieta 7545	7747
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Sochting, Ulrik	2898
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Soellner, Kristina E. M.	3436
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Soga, K.	11745
Sogatchev, A.	14086
Sogo, Jose M.	9354
Sohara, Yasunori	1976
Sohier, Laurent	1378
Sohn, Hekwang	8314
Sohn, Hwang-Bae	5502
Sohn, Hyun-Joo	9261
Sohn, Hyung-Rae	5182
Sohn, J.	13543
Sohn, J. H.	338
Sohn, J.-H. 11491	11875
Sohn, Jung-Hoon 1382	3711
Sohn, Kwang-Hyun	6881
Sohn, Young-Sun 1021	2899
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Soika, E.	10704
Soika, M. D. 10704	10705
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Sokal, E. M.	8833
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Sokol, Jozef	9288
Sokol, Slawomir	12200
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Sokolov, M. S.	1461
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Sokolove, Patricia M.	8369
Sokolsky, Tanya	9216
Sokrab, T. E. O.	13757
Sola-Penna, Mauro	8260
Sola, C.	7771
Sola, Carles	12174
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Solari, Roberto C. E.	10274
Soldati, Thierry 504	638
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Sole, Maria	1010
Solel, Z.	2900
Soler-Rivas, C. 3505	6157
	11394
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Solheim, Halvor 5358	14049
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Solimeo, Harry	9346
Solinger, Jachen A.	12368
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Soll, D. R.	4183 6948
8128	8133 9043
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Soll, David R. 680	760
1586	2434 5457
Soll, Dieter	396
Sollewijn Gelpke, Maarten D.	6074
	12625
Sollinger, Hans W.	2697
Sollitti, P.	4783
Sologaa, R. N.	9010
Solodovnikova, N. Y.	10931
Solomon, E. I.	7595
Solomon, Edward I.	11940
Solomon, Frank	3926
Solomon, M. G.	10019
Solomon, Mark J. 2264	3375
	9350
Solov'eva, T. F.	11538
Solovicova, Adriana	12979
Solovsky, M. V.	9235
Solow, Steven P.	5393
Soltesova, A.	10935
Soma, M.	12897
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Somani, R. B.	12503
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Somers, D. J. 1370	10750
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Sommers, Christine M.	2491
Somogyi, B.	10813
Somova, N. G.	8572
Somsen, O. J. G.	4440
Somsen, Oscar J. G.	3252
Somsouk, Lina	1001
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Song, Jae Mahn	5223
Song, Jong-Ho	12536
Song, K. P.	6458
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	6648
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Sonnhammer, Erik L. L.	12478
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Sonntag, H.-G. 3469	6138
Sonntag, Lydia	11921
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Sono, Masanori	13367
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Sonoda, R. M. 1207	10773
Sonoke, Satoru	4733
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Soo-Hwee, Lim	9875
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Sorensen, D. 3195	10691
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Sorensen, J.	10339
Sorensen, Jan	13048
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Sorenson, W. G. 5989	8125
9843	10376
Sorenson, William G.	3129
Sorgato, M. C.	4556
Sorge, Nina M. van	4819
Sorge, S. 5053	11758
Sorger, Peter K. 328	629
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Soria, M.	13860
Soriano, Joan B.	12440
Soriano, M. L.	7109
Soriano, R. 5544	6296
Sorimachi, H.	2026
Sorimachi, K.	13696
Sorin, Alexander	10196
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Sorna Johni D., Elizabeth	12644
Soro, Simonetta	7146
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Sorrell, Tania C. 10177	11472
Sosa-Gomez, Daniel R.	12949
Sosa-Gomez, Daniel Ricardo	13030
Sosa, F. J.	6626
Sota, Mercedes	6206
Sotanaphun, Uthai 7407	11400
Sotao, Helen M. P. 2160	9817
Soteropoulos, Patricia	12469
Sotiriadis, A.	8180
Soto Pino, Teresa	12099
Soto-Velazco, Conrado	5940
Soto, T.	1997
Soto, Teresa 2903	7164
Sotonyi, P.	1888
Sotta, B.	4287
Souchon, I.	4055
Souciet, J.-L.	10915
Souciet, Jean-Luc	13770
Souheil, Hassan	9953
Soukhomlyn, M. M.	11535
Soukup, Joleen M.	856
Soukupova, Monika	4352
Soulas, Guy	12302
Soule, Peter T.	10845
Soulier, Jean	7898
Soultani, Samia	7768
Soumanou, M. M.	1442
Soung, Do Yu	14078
Souppe, J.	11841
Sourvinou, K.	10975
Sousa, Antonio J.	6528
Sousa, M. J.	10928
Sousa, M. V.	7731
Sousa, Marcelo Valle de	3106
Sousa, Rita	6982
Soussi-Boudekou, Said	4152
Soustre, Isabelle	2904
Souter, Ray	4101
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South, A. B.	4682
South, David B.	5966
Southall, Stacey M.	5638
Southwell, R. J.	14092
Southworth, Maurice W.	9822
Souto Maior, Ana Maria	9755
Soutourina, Julie	9794
Souza, Cristina G. M.	5242
Souza, Lilliete Canes	11313
Souza, N. L.	9609
Souzey, Juliana A.	5624
Soveri, Timo	387
Sowka, Slawomir	7666
Soyer, H. P.	13812
Sozinov, D. Yu.	1395
Sozinov, Dmitri Yu.	12840
Spaar, D.	5605
Spagnoli, Roberto	6098
Spahr, Henrik	260
Spaine, P.	10692
Spaltmann, Frank 7216	12295
Spang, Anne 683	684
4096	6642
Spanik, S. 2344	3966
5976	10952
Spannagel, Christelle	3026
3175	11364
Spanos, K. A.	6818
Spanu, P. D. 263	9908
Sparace, Salvatore	6974
Sparapano, Lorenzo	147
Sparatore, Fabio 8645	8646
Sparks, Cynthia A.	12458
Sparks, R. B.	9202
Sparks, Robert	13428
Sparks, S. D.	6422
Sparks, Sara D.	5657
Sparks, Sheila M.	2386
Sparling, Jeffrey M.	2226
Sparrelid, E.	685
Spasov, Spas	13062
Spatafora, Joseph W.	1482
Spatafora, Mario	2061
Spatrick, Phyllis	6833
Spaulding, Vikki	11957
Speakman, J. B. 9618	10770
Spear, Eric D.	686
Spear, Russell N.	5534
Spears, J. W.	7261
Specht, Charles A.	13750
Specht, J. E.	9199
Spector, Daniel 4293	9215
Spector, Nelson	515
Speechia, Giorgina	4104
Speed, B. R.	5043
Speer, L.	3213
Speers, R. Alex	7132
Speizer, Robert A.	3521
Spellman, Paul T. 687	1483
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Spence, D. 1973	7054
Spencer, Andrew	7967
Spencer, J. Andrew	688
Spencer, Moyah	11594
Spencer, Richard P.	2894
Sperling, Petra	1484
Perschneider, H.	3221
Speth, Cornelia	8370
Speth, Volker	1957
Spetzger, U.	3222
Spevak, P.	6282
Spica, G.	13408
Spicer, Kathryn	11100
Spiegel, Sarah	5153
Spier, L.	6217
Spier, Leo	2905
Spiliopoulos, A.	4681
Spiller, David G.	5142
Spinelli, Sherry L. 689	3545
Spinetti, M.	2737
Spingola, Marc	4598
Spinillo, Arsenio	3556
Spink, John	11597
Spinnler, H. E.	4055
Spinnler, Henry-Eric	5265
	8977
Spinozzi, Giovanni	12178
Spire, Didier 4989	8364
Spirek, M.	10935
Spirina, E. V.	2906
Spiro, Marenglen	5888
Spiteller, Gerhard	1005
Spiteller, Michael	2262
Spiteller, Peter	2262
Spivack, James L.	12555
Spizek, Jaroslav	13813
Spizzo, Thomas	798
Splendiani, G.	13148
Spletzer, Matthew E.	12481
Spoeckner, S.	4086
Spolar, M. R.	7438
Spong, A. P.	11728
Spong, S. M.	690
Spooner, B. M. 2769	11800
Spooner, Brian 5585	10888
	12674
Spotts, R. A.	14152
Spotts, Robert A.	3399
Spottswood, Matthew	828
Spouge, John L.	12155
Spraggon, D. Applegate	3230
Spraul, Christoph W.	6521
Spreghini, E.	626
Spreghini, Elisabetta	8762
Sprenger, H. G.	14097
Sprenger, J.	12985
Sprenger, N.	10829
Spring, O.	2907
Springael, Jean-Yves	7859
Springer, Jan	13281
Springer, Sebastian 691	6642
Sprinkle, J. R.	7588
Spritz, Richard A.	13670
Sprung, C.	6387
Spudich, James A. 401	662
795	3787
Spurrell, J.	7511
Spurrell, Jason C. L.	3522
Spurzem, J.	6412
Spyrou, Giannis	4793
Squassi, V. F.	9010
Sree, N. K.	9651
Sree, N. Kiran	3895
Sreedhar, Lekha	11411
Sreenath, Hassan K.	9748
Sreenivasan, Aparna	692
Sreenivasaprasad, S.	10784
Sriamornsak, Pornsak	693
Sridhar, K.	1485
Sridhar, K. R.	11798
Sridhar, M.	9651
Sridhar, R.	5889
Sridhara, S.	3327
Srienc, Friedrich 3156	12658
Srikanta, S.	9656
Srikantaswamy, K.	7864
Srikantha, T. 8128	9043
	9044
Srikantha, Thyagarajan	2434
Srimathi, G.	6498
Srimuang, Somboon	10957
Srinath, B.	2746
Srinivas, Leela	7890
Srinivas, R.	2908
Srinivasan, A.	4848
Srinivasan, Chandra	13074
Srinivasan, K.	8783
Srinivasan, S. 4339	6442
Srinivasan, Usha	13832
Srinivasan, V.	2728
Srinivasula, S. M.	5067
Srinivasula, Srinivasa M.	3547
Srinorakutara, T.	2909
Srinorakutara, Teerapatr	1486
Srivastava, A. K. 6547	12359
Srivastava, Anil	13779
Srivastava, C. P.	7999
Srivastava, H. K.	3908
Srivastava, K. K.	7957
Srivastava, M. P. 3847	7139
Srivastava, P. C.	8747
Srivastava, R. P.	4319
Srivastava, Sheela	8748
Srivasuki, K. P.	13905
Srivasuki, Kota Padmanabha	13975
Srobarova, Antonia	7302
Ssekyewa, C.	9772
St Clair, E. William	2132
St Leger, Raymond J.	6497
St Clair, G.	8878
St. Geme, Joseph W. III	12892
St Leger, Raymond J.	5759
St.-Germain, G.	8132
St.-Pierre, R. G.	9627
St-Arnaud, M. 6767	7456
9547	10719
St-Arnaud, Marc 3051	3617
6754	7031 9890
St-Pierre, Patrick	6974

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Staab J. F. 8121
Staab Janet F. 7116
Staahl Brett T 7285
Stabeli, Rodrigo G. 2613
Stabili, L. 13592
Stacey, Adrian J. 4049
Stacey, Kathryn 4390
Stachura Grzegorz 12987
Stachura, J. 3169
Stack R W. 993 1487
8625 9570 10693
Stack Robert W. 1488
Staddon P L. 9247 9850
Staddon, Philip L. 694 4185
Stadel Jeffrey M. 8680
Stadler, Marc. 6072
Stadnik, M J. 13968
Stadtman Earl R. 486
Staehli Walter. 2953
Staempfli, Andreas A. 8554
Staeubli A. 13391
Stafford Grace A 1489
Stafford, J. 14180
Stage-Zimmerman, Tracy 663
Stagg, A. R. 2006
Stagg, Penny G. 10832
Stagg, S. 1150
Staglyar, Igor 9685
Stagno Francesca 11427
Stahl, J. 9083
Stahl, Jim 3317
Stahl Peter D. 4297 7107
Stahlberg Jerry 2162 13246
Stahmann, K.-Peter 479 4050
7906
Staib C. 1631
Staib, Caroline 7355
Staib, F. 7991
Staib, P. 9413
Staib Peter 7904 7905
Staines, Adam 7040
Stalder, T. 6412
Staley, Jonathan P. 3677
Stam, P. 14082
Stamatis, H. 2847
Stamatoullas, A. 6385
Stambuk, Boris U. 2910
Stamm, Olaf 2341
Stamm, Stefan 6611
Stammers, Melanie 13679
Stammler, G. 9619 10760
Stamps, Alasdair C. 8891
Stanchev Mincho 13645
Stancliffe, J. D. 1150
Standera, Sybille 9860
Standford, T. J. 3244 11985
Standiford, Theodore J. 11459
Standing, J. E. 11984
Stanek, Jennifer 4662
Stanford, David R. 2986 4377
Stanford, Jack A. 5186
Stange, J. 7526
Stanghellini, M. E. 7740
Stanic Gordana 9936
Staniscia Tommaso 11675
Staniulis Juozas 7800
Stankiewicz, A. 10694
Stankovic Ana 6518
Stankovic, Slobodanka 6518
Stanosz, G. R. 10559 10690
10695 10748 10749
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Stanosz, J. C. 10695
Stansfield, Ian 7903
Staples, R. C. 3508
Stapleton, J. J. 2911 10987
Stargell, Laurie A. 8979
Starita, Lea M. 11186
Stark, C. J. 7599
Stark, George R. 11998
Stark Martha R. 5573
Stark, Michael J. R. 629 5441
Starks, S. 9013
Starmer, W. T. 9071 12427
Starmer, William T. 388 568
3194 3624 8466
10343 10889
Staron Krzysztof 167
Starostina, N. G. 7774
Starovic, Mira 13478
Starratt, Alvin N. 8346
Stassi, Paul 4054
Stasyk, Oleh V. 5827
States, Jack S. 9993
Stateva Lubomira 7889
Stateva, Lubomira I. 4712
10472
Stathopoulos-Gerontides, Angelike
6154
Stathopoulos, Constantinos 714
Statzell-Tallman, A. 4746
Staudenmaier, H. 13535 14179
Stauder, Tom 8787
Staunton, James 13983
Stavely, J. R. 8257
Stavraneas, N. 5901
Stavrova, N. I. 5874
Stayton, Mark M. 11862
Stchigel, A. M. 1490 12137
Stchigel, Alberto M. 11215
Stead Paul 13622
Steadman, J. R. 3284 9184
9185 9199 9208

Steadman, James R 3392
4972 10756 10769
Stearman Robert 11742
Stearns, T 315 496
Stearns, Tim 12773
Steben, L. S. 3229
Stecka, Krystyna 8661
Steckelberg, J M 11986
Steckelberg, James 853
Steckelberg, James M 13937
Steece, Katharine E. 12328
Steed J. M 2005 5020
Steegmaier Martin 1491
Steel, Gary 8315
Steel, Gregor J 8596
Steele-Moore, Lynn 7052 10962
Steele, C 9060 10464
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Tassin, Anne-Marie 13097
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Tatiana Cassol 7557
Taton Maryse 8340
Tatsuka Masaaki 2274
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Tatsuta Kuniaki 12887
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Tatusov Roman L. 833
Tatusova Tatiana A 13920
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Tebabi, Patricia 12384
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TeBeest, D. O. 2449
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Techel, Dieter 7528
Tecklenburg, Marianne 4883
Teculescu, D. B. 6907
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Teen, T. T. 5109
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Teleman, Anita 2450 10349
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Tonsberg Tor 12036 12038
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van den Broeck, Ilse	13703
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van der Horst, G. T. J.	10978
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4745 6883	7961
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Vazquez, F. 1074	5486
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5950 7052	12423
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9376	9470
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3175 11364	11366
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8953 8960	8969
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Verma, Savita	8025
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Vervoort, T.	9444
Verweij, P. 9008	9394
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6331 6340	6392
6451 9418	9435
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5900 6586	8809
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Vesper, Stephen J.	9843
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Ward, E.		6783
Ward, Elaine		4976
Ward, Eric R.		4197
Ward, F.		9652
Ward, G. W.		3736
Ward, George W. Jr.		13993
Ward, J. V.		5187
Ward, James V.		5186
Ward, Josephine M.		7296
Ward, Julian M. J.		13313
Ward, Marsha D. W.		753
Ward, S.		740
Ward, Teresa R.		12078
Wardelmann, E.		13807
Warden, Craig		1427
Wardlaw, T.		7151
Wardlaw, T. J.		9292
Wardle, David A.		5494
Ware, A. B.		1197
Ware, Athol J.		4610
Warfield, Colleen Y.		9838
Wargo, P. M.		7397
Warhurst, D.		13142
Warishi, Hiroyuki		4862
Warke, R. G.		8189
Warke, Rahul G.		8458
Warkentin, T. D.	1384	1603
	1605 3110	11044
Warmerdam, M. J.		11841
Warn, P. A.		6363
Warneck, J.		11838
Warnecke, Dirk		7175
Warner, Fern J.		202
Warner, Jonathan R.		7176
		11192
Warner, Jorge		4933
Warner, Thomas	3519	5963
	9692 9693	10049
Warnes, S. E.		9072
Warnock, D. W.	4527	6286
	6299	6418
Warnock, David W.	4177	5202
	6579 7254	10027
		10943
Warny, M.		7541
Warren, Dora		637
Warren, H. L.		8703
Warren, Jeffrey M.		11245
Warren, Martin J.		5651
Warren, Nancy G.		4611
Warren, S. T.		13930
Warnor, Prem		6028
Warns, A.		9419
Warns, Aditia		12299
Warters, R. L.		13950
Warwattanakul, Suvipapum		2804
Warwel, S.		7375
Warwel, Siegfried		9904
Warwick, Dulce R. N.		5565
Waseem, A.		527
Waseem, N.		527
Washburn, R. G.		9062
Washington, W. S.	754	1578
	7959	12408
Washo, T.		6300
Wasileski, J.		13524
Wasiliwa, L. A.		10726
Waskin, H.		6412
Wasmuth, R.		2420
Wasowicz, Erwin		2233
Wasowska-Krolikowska, K.		10552
Waspi, Urs		8554
Wasser, Solomon P.		4282
		4455
Wasternack, Claus	4036	7646
		8601
Watababe, Takashi		3849
Watabe, E.	6276	6277
		6278
Watanabe, Akira		3490
Watanabe, Ayako		2991
Watanabe, Etsuo		5891
Watanabe, Hajime		9837
Watanabe, Hirohito		8734
Watanabe, Hiroyuki		2994
Watanabe, Hisayuki		6195
Watanabe, I.		3287
Watanabe, Ichiro		11697
Watanabe, Kenji		12726
Watanabe, Kiyomi		9896
Watanabe, Kyoko		6842
Watanabe, M.	3474	4869
Watanabe, Mina		9771
Watanabe, Reika		5887
Watanabe, Ryoko		11700
Watanabe, S.		7988
Watanabe, Shinichi	11556	13496
Watanabe, Shuzo		2800
Watanabe, Taisei		6197
Watanabe, Takahide		13387
Watanabe, Tatsuo		11520
Watanabe, Toshihiko		5252
		13587
Watanabe, Toshiro		12141
Watanabe, Tsuneo		2502
Watanabe, Y.	6276	6277
		6278
Watanabe, Yasuo	482	2219
		6189
Watanabe, Yomi		10456
Watanabe, Yoshinori		10453
Watan, T.		7988
Waterham, Hans R.	5827	13059
Waterman, Michael R.		10154
Waters, Andrew P.		6797
Waters, M. Gerard		13675
Waters, R.		3997
Waters, Raymond	4434	12477
Waterstrat, P. R.		1154
Watkins, J. E.		10671
Watkins, Nicholas J.		1579
Watkins, Simon C.		9346
Watkinson, J. C.		31
Watkinson, S. C.		9364
Watling, R.	2389	5527
		13985
Watling, Roy	3386	6598
		8950
Watrud, L. S.	3856	5052
		12487
Watson, A.		10137
Watson, A. K.	3044	7195
Watson, Adrian J.		3069
Watson, Alan K.	11639	14149
Watson, Conor		10004
Watson, Daniel W.		3696
Watson, H. B.		11022
Watson, John		5331
Watson, Kenneth	706	12081
Watson, Mark H.		7699
Watson, Peter		12309
Watson, Wendy J.		6484
Watt, Alistair		1394
Watt, P. M.		9915
Watts, C. W.		14098
Watts, Felicity Z.		3277
Watts, J.		9617
Waugh, C. D.		2975
Waugh, R.		716
Wauke, T.		5371
Wawryn, Jaroslaw		12717
Wawrzak, Z.		5055
Wawrzak, Zdzislaw	8473	12999
Wawrzkiewicz, Krystyna		7171
Waye, Mary M. Y.		4724
Wearing, A. H.		1521
Wearing, L. P.		10727
Weaver, David B.		10291
Webb, C. R.		1580
Webb, D.		11889
Webb, D. M.		11555
Webb, Graham	2288	13622
Webb, J. S.		8201
Webb, Jeremy S.		11601
Webb, Lee		6902
Webb, R. E.		3070
Webb, Ralph E.		2117
Webber, J. F.	8422	9740
Weber, B.		3327
Weber, Bernhard		11113
Weber, E. L.	8258	10623
Weber, Frans J.	5449	13505
Weber, H.		3071
Weber, Hans		755
Weber, Igor		11446
Weber, K.		268
Weber, N.		6628
Weber, Richard J.		13087
Weber, Roland W. S.		3072
	3073 5588	11302
Weber, S. M.		8105
Weber, Sandy		11929
Weber, Z.		656
Webster, John	3072	4646
		5588
Webster, Robert K.		3565
Wedde, Mananne		7009
Weden, Christina		756
Wedge, D. E.	5419	9190
		9197
Wedin, M.	9931	11463
Wedler, Hans		377
Wedler, Holger		13503
Wedlich-Soldner, Roland		1581
Wedner, H. J.		3322
Weeds, P. L.		6245
Weeks, Daniel R.		6683
Weeks, Gerald		641
Weemaes, Carla A.		13703
Weenink, X. O.		11923
Weerasena, O. V. D. S. J.		166
Weete, J. D.	757	1156
Wefes, Inge		7830
Wegener, Sigrun		7807
Weger, S. D.	8117	8118
Wegierski, Tomasz		5777
Weglenski, P.		5805
Weglenski, Piotr		12721
Wegman, M. A.		2114
Wegner, C.		3216
Wegrzyn, Renee D.		2596
Wegulo, S. N.		10728
Wehbie, Robert		2804
Wehmueller, William A.		3310
Wehner, F. C.		1197
Wehner, John H.		8578
Wehr, Kristina		2659
Wei, Yuzhen		316
Wei, Anzhi		6684
Wei, Dongzhi		3776
Wei, Jiang-Chun		3074
Wei, Shuguang		9634
Wei, W. Z.		3120
Wei, Wenlin		13714
Wei, Wenling		3075
Wei, Yau-Huei		907
Wei, Ying		10196
Wei, Ying-Fei		1839
Weibull, Hennk		2284
Weide, Rob		6859
Weidenhaupt, Marianne		91
Weidinger, G.	5902	13344
Weidner, G.		11946
Weidner, Gerhard		11008
Weierstall, Thomas		4155
Weig, M.		9472
Weig, Michael	1582	7969
Weigand, James F.		820
Weigel, Ronald M.		2106
Weignerova, Lenka	4823	8511
Weijers, Carel A. G. M.		4309
		11519
Weil, P. Anthony	7635	9790
Weiland, John J.		3565
Weill, F. X.	10078	10287
Weimand, D.		4518
Weinachter, Caroline		14046
Weinander, Rolf		13037
Weinberg, Eugene D.		8644
Weinberg, G. A.		6484
Weinberger, Andreas W. A.		8732
Weiner, Beth M.		8799
Weiner, C.		7330
Weinert, Ted		8530
Weinfeld, Michael		12250
Weinreich, Michael	1949	3076
Weinstein, H.		4557
Weinstein, J.		3240
Weinstein, Richard N.		1789
Weinzierl, Robert O. J.		1974
		10065
Weir, S.		3177
Weis, Alexander L.		4282
Weis, Peter		12890
Weisberg, Ellen		6972
Weising, K.		5779
Weisleder, David		7236
Weisman, Lois S.	109	1833
Weiss, A.		6440
Weiss, B.	12263	12320
Weiss, Batia		4298
Weiss, C.		3749
Weiss, Celeste		11525
Weiss, Christine		1260
Weiss, Eric	758	771
		5969
Weiss, H. Markus		1390
Weiss, Hanns	3442	13570
Weiss, J.		9008
Weiss, L.		9025
Weiss, Michael		4198
Weiss, O.		8513
Weiss, R.		2722
Weiss, Richard L.		438
Weiss, Robert S.		10294
Weiss, Valerie H.		4599
Weissburg, Alan		4818
Weissler, Alexander		6696
Weissman, Allan M.		13752
Weissman, C. A.		6378
Weissmueller, Joachim		7352
Weisz, J. B.		9628
Weitman, Steve		4472
Weitzman, S. A.		5073
Wex, Ronald C.		784
Welch, N. C.		5431
Welch, Susan A.		6079
Welham, K. J.		13946
Welham, S. J.	2926	10606
Welihinda, Ajith A.		11173
Welinder, Karen G.		11085
Weller, D.		10591
Weller, D. M.		14177
Weller, David M.		9579
Weller, Jennifer		13730
Weller, Samantha E.		601
Wellhausen, Anne		9731
Wellinger, Raymund J.		3279
		8985
Wellmann, Axel		8308
Wells, Carol L.	6471	6472
		12434
Wells, Gregory M.		1583
Wells, J. M.	3077	11150
Wells, John M.	3078	5050
		10842
Wells, K. M.		4554
Wells, Kevin		3726
Wells, Sheila		3079
Welsby, Sara M.		14092
Welsh, Michael J.		4209
Welsh, Ronald D.		7727
Welte, B.		14117
Welte, Karl		10970
Welter, C.		5708
Welter, S.		9018
Welthagen, J. J.		4264
Welti-Chanes, J.	1339	3269
		7713
Weltring, Klaus-M.		1584
Weltring, Klaus-Michael		2442
Welward, Ladislav		4621
Welz, H. G.	3080	5784
	7953	12902
Wen, Hai		3081
Wen, Tieqiao		8376
Wen, H. H.		7584
Wen, Jipu		7534
Wen, Meng Liang		4778
Wen, Xiao		1585
Wen, Y.		7535
Wen, Y.-Y.		11668
Wend, Detlef		5610
Wendel, Albrecht		270
Wendhausen, Renato Jr.		3082
Wendisch, J.		3472
Wendland, Beverly	3875	12328
Wendland, Jurgen		11777
Wenefrida, I.		6960
Weng, Xinghua		8380
Weng, Shuai	1858	3268
Weng, Yehua		1001
Weng, Yih-Ming		10433
Wengender, P. A.		4505
Wenker, Christian J.		4770
WENNER, N. G.		4076
Wennstrom, Anders	11106	11469
Wente, S. R.	92	740
Wente, Susan R.		9800
Wenzel-Seifert, Katharina		13243
Wenzel, G.	3083	6796
Wenzel, R. P.		11673
Wenzel, Richard P.		11565
Wenzel, Thibaut J.	10271	12024
Weon, Sung Ran		13602
Wera, Stefaan		10175
Wera, Stefan		1746
Werber, J.		759
Werck-Reichhart, Daniele		8340
		8668
Wergin, W. P.	6961	6962
Werker, A. R.		5622
Werneck, Lineu C.	6741	6742
Werner, A.		6783
Werner, Birgit		2011
Werner, C. P.		12576
Werner, D.		8872
Werner, Edgar		7969
Werner, Eric D.		3871
Werner, K.		7105
Werner, M.	9954	10132
Wernert, N.		12803
Wernimont, Amy K.	10880	11184
Wernstedt, Christer		13394
Werten, Marc W. T.		11732
Weseloh, Gundolf		5433
Wesolowski-Louvel, M.		5851
Wesolowski-Louvel, Micheline		720
Wessels, Deborah	760	1586
Wessels, Joseph G. H.		839
	3657 7167	8008
	8275 8339	12205
West, A. B.		3731
West, Ann H.		2226
West, C. M.		715
West, Karen W.		2002
West, N. E.		5609
West, R. R.		761
West, Robert R.		9309
West, S. H.		2588
West, T. P.		13953
West, Thomas		3084
Westall, S.	1587	1588
Westberg, Martin	3085	13325
Westeel, P. F.		26
Westerhoff, H. V.		4440
Westerhoff, Hans V.		3252
Westerling, Thomas		2164
Westerman, J. M.		6389
Westfall, Patrick J.		3920
Westhof, Eric	1695	11933
Westman, Anne L.		8305

Name	Ref. No.
Westman, C. J.	11830
Westmoreland, James W.	11609
Weston, G.	2600 12827 13319
Westphal, Vibeke	4915
Westphalen, Jorge B.	8429
Westra, W. H.	3732
Weststeijn, Emma A.	3562
Westwater, C.	8889 12693
Wetmore, Clifford M.	5608 12034 13443
Wetter, Michael T.	4934
Wetteroff, James J.	4590
Wetzel, Henry C. III	12128
Wetzel, R. G.	10362
Wetzel, W.-E.	13489
Wetzstein, H. G.	6272
Wetzstein, Heinz-Georg	6072 7917
Weuster-Botz, Dirk	12172
Wever, Ron	726 5136 5137 12244
Wevers, Ron A.	9253
Wey, S. B.	6584
Wey, Sergio B.	11458
Weyant, Robbin S.	7362
Weygand-Durasevic, Ivana	396 13384
Weyhermueller, T.	11938
Weyman-Kaczmarkowa, Wanda	10452
Weys, Sabine	4820
Whalen, William A.	10399
Whalley, A. J. S.	3086
Whalley, M. A.	3086
Wheat, Joe	3978
Wheat, L. J.	6350 6390
Wheat, L. Joseph	7053
Wheatley, Lisa M.	773 2701
Wheatley, R. E.	5522
Wheatley, Sally	1709
Wheatley, W. M.	8936
Wheeler, C. T.	8845
Wheeler, M. H.	4815 9033 12126
Wheeler, Sarah L.	3834
Wheeler, T. A.	12416
Whipps, J. M.	11078
Whipps, John M.	6621
Whisstock, James C.	11496
Whitaker, J. R.	3573
Whitaker, Thomas	5368
Whitaker, Thomas B.	1589
Whitcombe, M. J.	8504
White, A. Clinton Jr.	2147
White, G. B.	3070
White, G. P.	8354
White, J. F. Jr.	6917 10702
White, James F. Jr.	13425
White, Jane S	13722
White, John G.	505
White, K. L. Jr.	3272
White, Karen H.	14139
White, Kevin D.	4669
White, M.	3096
White, Malcolm F.	3087 12241 12623
White, Merlin M.	11283
White, Michael R. H.	5142
White, N. D. G.	4922 8657
White, N. J.	952
White, N. S.	9364
White, P. F.	7708
White, Peter J.	11201
White, T.	8067 11845
White, T. C.	6329
White, T. J.	8136
White, Theodore C.	5948 6945 8276
White, Thomas J.	4172 10431
White, Timothy L.	11103
Whitehead, Michael P.	9363
Whitehouse, Iestyn	8890 12241
Whitelaw, M. A.	7108
Whiteman, S. A.	3088
Whiteway, M.	543
Whiteway, Malcolm	2102 12001
Whiteway, Malcolm S.	965
Whitfield, Frank B.	1590
Whiting, David A.	11979
Whiting, E. C.	11276
Whitley, Paul	7940 11739
Whitlow, Marc	3063
Whitmarsh, Alan J.	3416
Whitney, J. A.	762
Whittaker, S. L.	9714
Wiblin, T.	11673
Wiblin, Todd	11565
Wichers, H. J.	3505 6157 11394
Wichers, Harry J.	3501 4037 4270 6594 10305 13699 13700 13701 13702
Wichlacz, M.	13407
Wichlacz, Monika	4515 11093
Wichmann, H.-E.	5617
Wick, Robert	10774
Wickens, Marvin	5944
Wickes, B. L.	9031
Wickham, Mark	12864
Wicklow, D. T.	9586
Wicklow, Donald T.	763 8456
Wicklow, Donald T.	8631
Wickman, Tonie	8821
Wickner, B.	11857
Wickner, Reed B.	189 3089 3090 4195 5495 8838 8994
Wickner, William	1545 9872
Widdick, David A.	2540
Widen, R.	8057
Widholm, J. M.	3707
Widjojoatmodjo, Myra N.	13787
Widmann, Christian	4484
Widmer, Andreas	4568
Widmer, F.	5052
Widmer, Fritz	9258
Widmer, T. L.	9488
Widstrom, N. W.	9567
Wiebauer, Karin	2130
Wiebe, M.	13544
Wiebe, Marilyn G.	764 2947 9646
Wieberg, A.	9211
Wieczorek, Helmut	8492
Wieczorke, Roman	8590
Wiedemann, J.	3303
Wiederkehr, Thomas	765
Wiedmann, Brigitte	5853 13040
Wiedmann, Martin	5853
Wiegandt, Herbert	2236 11213
Wieghardt, K.	11938
Wiegmann, Brian M.	7263
Wieland, Felix T.	12457
Wieland, U.	6462
Wiels, Joelle	13717
Wiemken, A.	1561 3597 10829
Wiemken, Andres	733 1090 1746 11380
Wienke, D. C.	766
Wiercinski, Janusz	3091
Wiersma, J.	8701
Wierzchos, J.	838
Wiese, Christiane	11910
Wiese, Maury V.	4835
Wiesent, Ludwig	2644
Wieser, Marco	11287 13115
Wiesinger, Barbara	4105
Wigand, Cathleen	5956
Wigler, Mike	2995
Wignall, S.	370
Wigney, D. I.	5043 13487
Wijbrandi, Jelle	3562
Wijeratnam, R. S. W.	671
Wijesundera, R. L. C.	166 671
Wijeyaratne, S. C.	1313
Wijeyaratne, S. Chandrani	1591
Wijnands, L. M.	9923
Wijnands, Luc	5271
Wijnberg, Joannes B. P. A.	10312 13063
Wikler, K. R.	2079
Wikman, C.	12637
Wikstrom, M.	11651
Wikstrom, Maude	1656
Wilcox, S. M.	6246
Wilcox, W. F.	2323 9516 10601 10729 12421
Wilczok, Tadeusz	4110
Wild, C. P.	1829 11440
Wild, Geoffrey A. M.	4199
Wilde, G.	12006
Wilderspin, A. F.	13948
Wildfeuer, A.	3092 10383
Wildgruber, Robert	7678
Wiles, Jeff	7589
Wilhelm, F. X.	7750
Wilhelm, M.	7750 13339
Wilhelmus, K. R.	6457
Wilke, A.	9473
Wilken, Marita	6759
Wilker, K. L.	4090
Wilkerson, Summer L.	601
Wilkes, Meredith A.	14099
Wilkin, Douglas J.	13744
Wilkins, Alistair L.	5345
Wilkins, Brian M.	1735
Wilkins, Thea A.	5577
Wilkinson, Barrie	13983
Wilkinson, Caroline R. M.	767
Wilkinson, D. M.	10435
Wilkinson, David G.	12099
Wilkinson, E. C.	7751
Wilkinson, H. T.	1292
Wilkinson, Marc G.	12099
Wilkinson, S. M.	12366
Will, Elke	5016 10174
Will, Garnet K.	4352
Willaert, Ronnie	8922
Willats, William G. T.	6789
Willcox, Mark	6255
Wille, G.	2510 6140 9393
Wille, H.	632
Wille, Patrick A.	8614
Willeke, Klaus	12989
Willemen, H. M.	948
Willemen, Hendra M.	950
Willemot, Rene-Marc	6812
Willems, A.	9444
Willer, M.	13914
Willetts, Andrew J.	4986
Willetts, N. S.	7534
Willey, J. M.	717
Willey, Joanne M.	12207
William, Paul H.	3398
Williams-Alanis, H.	8828
Williams, A. J.	2938 8199 8200 10730
Williams, Alan G.	2747
Williams, Anna J.	7027
Williams, Carol J.	5376
Williams, Charles H. Jr	738 11549
Williams, D. D.	5747 8097
Williams, D. L.	9072
Williams, D. W.	10233
Williams, David A.	3251
Williams, David E.	3093
Williams, David W.	1592
Williams, I. H.	1807
Williams, J. D.	5609 5833 5834
Williams, Jann	2099
Williams, Jennifer E.	10026
Williams, K. E.	768
Williams, K. J.	11677
Williams, K. M.	12686
Williams, Keith	5275
Williams, Keith L.	7677 10817
Williams, Kelly	12335
Williams, L. A.	9072
Williams, M.	1388
Williams, Marie	6500
Williams, P. G.	6550
Williams, P. H.	8173
Williams, P. L.	6345 6356 6360
Williams, Pascale	4477
Williams, Princess A.	517
Williams, R. H.	6804
Williams, Robin S. B.	3376
Williams, Tanishia	11186
Williams, Tara	741
Williams, Tracy A.	293
Williams, W. P.	7464
Williams, William J.	202
Williamson, E. C. M.	9420
Williamson, Edward K.	611 6502
Williamson, Emma C. M.	5202
Williamson, G.	5628
Williamson, Gary	2450 5260 5630 5632 5638
Williamson, James R.	13211
Williamson, Joanne M.	7810
Williamson, John D.	2237
Williamson, Mark J.	11957
Williamson, Michael P.	5638
Williamson, P. R.	8035 8075 8106 8107 8108
Williamson, Peter R.	4465 6799
Williamson, Robert	7202
Williamson, S. M.	9496 10731
Williamson, T.	13544
Willibald, Bertram	8264
Willinger, B.	9367 10528
Willinger, Birgit	7986
Willis, Anthony C.	11667
Willits, Deborah A.	4422
Willmann, M. R.	2895
Willmitzer, L.	1404
Willmitzer, Lothar	7305
Willner, Itamar	5788
Willocquet, L.	3382
Willoughby, L. G.	1593
Willoughby, N. A.	7237
Wilm, Matthias	9675 12101
Wilmanska, D.	1939
Wilmer, A.	6136 9457 10531
Wilms, K.	13339
Wilsbacher, Lisa D.	769
Wilson Delaney, Tonya	8896
Wilson, C. Elizabeth	10364
Wilson, C. L.	12263 12994
Wilson, C. R.	12566
Wilson, D. S.	12447
Wilson, D. W.	13552
Wilson, David B.	7162
Wilson, F. M.	10221
Wilson, Francine R.	405
Wilson, Gail W. T.	3094 3311 8576 10058
Wilson, J.	3482 6291
Wilson, J. P.	5429 7738 11152 11650
Wilson, Jeff D.	5368
Wilson, L. L.	8756
Wilson, M.	281 4039 10439
Wilson, M. T.	3095
Wilson, M. V.	14005
Wilson, R.	7234
Wilson, R. Bryce	5328
Wilson, R. E.	7416
Wilson, Rose	10274
Wilson, Stuart	3277
Wilson, Thomas E.	4190 12108
Wilson, Walter	853
Wilson, Wayne A.	9728 13275
Wilson, William K.	2166
Wiltshire, Carolyn	4147
Wimmer, Christine	3273
Wimmer, Herbert	4021
Wimmer, Zdenek	8511 11807
Winchester, Neville N.	14002
Wind, R.	1176
Wind, Richele D.	11732
Winder, Richard S.	8343
Winderickx, J.	10906 10913
Winderickx, Jons	5254 5812 8432 10387 11733
Windham, G. L.	7464
Windham, M. T.	1594
Windham, Mark T.	291 5835 12413
Windsor, B.	5075
Winey, M.	115 421 770 12787
Winey, Mark	1861 10275 11999 13236
Wingard, J. R.	3096
Wingard, John R.	899
Winge, Dennis R.	13074
Wingender, R.	1076
Wingfield, B. D.	1912 6604 10687 10696 11084 11598
Wingfield, Brenda D.	2711
Wingfield, M. J.	4077 13419 13424
	1912 2946 3014 4647 4873 6604 6810 6821 9491 10567 10687 10696 10713 11084 11598
Wingfield, Michael J.	2711 4077 4078 6534 7845 13419 13424
Winkel, Jan G. J. van de	4819
Winkeler, M.	9393
Winkelhausen, Eleonora	13022
Winkelmann, G.	8857
Winkler, A. A.	4787
Winkler, J.	3097
Winkler, J. B.	7520 7521 7522
Winkler, James D.	10246
Winkler, Jay R.	11936
Winkler, T.	745
Winkler, Tammo	8554
Winn, Robert M.	11929
Winsor, Barbara	11484
Winstanley, D.	10019
Winston, F.	10141
Winston, Fred	897 2916 5826 8526
Winston, Gary W.	6896
Winston, J.	674
Winter, Carl K.	898
Winter, Dirk	7685
Winter, Dirk C.	9666
Winter, Edward	2264 5823
Winter, J.	11587
Winter, Susanne	2238
Winterhalter, Kaspar	10876 13814
Winterhalter, Kaspar H.	4861
Winterrowd, C. A.	4711
Winters, D. K.	7328
Wintersberger, Ulrike	1068 7349 12285
Winther, Jakob R.	4915 5227
Winzeler, E. A.	11804
Winzeler, Elizabeth A.	12078
Winzeler, M.	12899
Wipf, Daniel	14008
Wirth, B.	12803
Wirth, C.	14086
Wirth, D.	13140
Wirth, D. F.	13141
Wirth, E.	8605
Wirth, Karin	13100
Wirth, Stephan J.	12607
Wirtz, Sabine	13460
Wisdom, R.	11838
Wise, Gilbert J.	3831
Wise, Jo Ann	2784 5802
Wiseman, Lynda R.	12238
Wismann, Andrea E.	723
Wisniewska-Dmytrow, Henryka	3859
Wisniewska, H.	3098 6510
Wisniewska, Halina	7154 12356 12606
Wisniewska, M.	5805
Wisotzkey, Robert G.	8479
Witek-Janusek, Linda	452 1449
Witek, S.	10917
Witek, Stanislaw	358
Withers, Stephen G.	4919
Witke, Walter	4164
Witkin, Steven S.	5530 12595
Witkowska, Danuta	8663
Witt, Mallory D.	2147
Witt, V.	13806
Wittberger, Dolly	11933
Witte, John F.	3099
Witte, W. T.	1594
Witte, Willard T.	5835
Wittenberg, Curt	7937
Witthauer, J.	5617
Witthuhn, F.	4182
Witthuhn, R. C.	11084
Wittke, Sandra	12281
Wittmann-Bresinsky, Birgit	10821
Wittmann-Liebold, B.	7525
Wittmann, Helmut	2184
Wittmer, Annette	8599
Wittmeyer, Jacqueline	10267
Wittrup, K. Dane	4498 5946 11441
Wittschieben, Birgitte O.	11181
Wiwart, Marian	12745
Wizenter, Betina	12557
Wlassoff, Wjatschesslw A.	958
Wlodarczyk, Magdalena	6654
Wobus, Ulrich	755
Woehlke, Guenther	13822
Woelke, G.	5617
Woellecke, Jens	3823
Woestemeyer, J.	3046
Woesten, H. A. B.	717
Wohl, David A.	7058
Wohlfarth, A.	10530
Wohlrab, Hartmut	6681
Wohlschlegel, James A.	8525
Wojciechowicz, Lori A.	13023
Wojciechowska, Dorota	8662
Wojciechowski, Slawomir	7154
Wojcik, Pawel	12459
Wojda, Iwona	7658 7749
Wojdyla, A. T.	2810
Wojewoda, Wladyslaw	3100 12765
Wojtas-Wasilewska, Maria	12209
Wojtaszek, Przemyslaw	13235
Wojtowicz, Todd	12927
Wol, Dieter H.	12564
Wolcan, S.	1226 13409
Wolczanska, Agata	2783
Wold, Jens K.	3138
Woldendorp, Jan W.	8423
Wolf, D. G.	6387
Wolf, Dieter A.	7068
Wolf, Dieter H.	403 1367 3903 6623 7823 7831 13853
Wolf, E.	11766
Wolf, G. A.	6929 9243
Wolf, Gerhard A.	11356
Wolf, Hanna	6137
Wolf, Hans	2595
Wolf, K.	11775
Wolf, Klaus	5852
Wolf, P. F. J.	1595
Wolf, R.	10770
Wolf, Sebastian	8732
Wolf, T.	5904
Wolf, T. M.	1187 9610
Wolf, Yuri I.	833
Wollaardt, J. F.	2566
Wolfe, Abigail	6500
Wolfe, Barbara A.	3101
Wolfe, Kenneth H.	7083
Wolfe, M. S.	3102 13875
Wolfenden, Richard	12245
Wolfender, J.-L.	4898
Wolff, Anne Mette	5856
Wolff, Barbara	11530
Wolff, Christian	3463
Wolff, D.	3097
Wolff, D. W.	12898
Wolff, Edith C.	3973
Wolffe, Alan P.	3815
Wolffhechel, H.	837
Wolfl, Stefan	9346
Wolfsberg, Tyra G.	12155
Wolfson, Alexey D.	12977
Wolgemuth, Debra J.	12537
Wolin, Sandra L.	676 2656 13599
Wolinski, Heimo	5196
Wollenberger, Ulla	6489
Wollina, U.	6136 9457 9458 10531 10532 10539 10540
Wollmann, Petra	7754
Wolochuk, C. P.	9544 10682 13732
Wolochuk, Charles P.	10420
Wolpert, Thomas J.	4304 14119
Wolseley, P. A.	1779 4445
Wolski, Tadeusz	2632
Wolstrup, J.	564 10039 10040 12060 12062 13078
Wolter, Jutta	5030
Wolter, M.	14101
Wolterbeek, H. Th.	10086
Wolters, Diederick J.	8423
Wolters, Volkmar	3824
Wolyn, D.	9573
Won, Je-Yang	9245
Won, Misun	10160
Wong, B.	8082
Wong, Belinda	2644
Wong, C. C.	7784
Wong, C. M. M.	7345
Wong, Carolyn	7090
Wong, Donny	9633
Wong, E.	8354
Wong, Edith	771 5969
Wong, Garry	7489
Wong, Hak Y.	5879
Wong, John W.	2800
Wong, Jonathan J.	243 2075
Wong, Kelvin	772
Wong, Ken. K. Y.	10096
Wong, Limsoon	13169

Name		Ref. No.
Wong, M. C.	13132	13133
Wong, M. Y. C.		6031
Wong, Michelle K. M.		3581
Wong, P.	6291	9679
Wong, P. T.		233
Wong, P. T. W.		1099
Wong, Roberta		11787
Wong, Ruby M.		4775
Wong, S. W.	6458	6916
	11073	12634 13887
Wong, Siew Heng		10164
Wong, Sze-Wing	4812	6558
	8269	12132
Wong, W. W.		1857
Wong, Wai-Kong		6972
Wong, Wenise W.		3569
Wong, Wilson S. W.		3581
Wong, Wing C.		2517
Wongsawasdi, Lumduan		729
Wongwicharn, A.		6997
Wongwicharn, Aporn		11655
		13504
Woo, I.		7816
Woo, J. H. K.	13132	13133
Woo, S. L.		6856
Woo, Sheridan L.	7159	7433
		10789
Woo, Su-Jin	5163	5164
Wood, Cynthia J.		3522
Wood, D.		11078
Wood, D. A.		4088
Wood, David A.		1320
Wood, David L.	2921	7703
Wood, Harold B.		9808
Wood, Jacqueline E.		7296
Wood, Ladonna C.		6762
Wood, Matthew J.		4921
Wood, P. M.		4088
Wood, P. P.		13545
Wood, Paul M.		6026
Wood, Richard D.	10247	13778
Wood, V.		12280
Wood, Valerie		11241
Wood, William		3274
Wood, William F.	7110	13324
Woodams, E. E.		10434
Woodcock, Nicola A.		9363
Woodfield, Kuei		1596
Woodfolk, J. A.		3736
Woodfolk, Judith A.	773	2701
		13993
Woodgate, Roger	12537	12772
Woodlee, G. L.		9031
Woodman, Philip G.		9336
Woods, C.		10438
Woods, D. L.		9597
Woods, G. L.	8047	9024
Woods, Gail L.	7723	11091
Woods, J. P.	8074	8123
		9052
Woods, Jon P.	3517	6873
	9856	12891
Woods, S. M.	1022	2055
Woodward, Bessie		13774
Woodward, Charlene A.		9644
Woodward, John R.		241
Woodward, Jonathan		1597
Woodward, S.	5087	5096
	5097	6818
Woodward, S.		5086
Woodward, Steve		13831
Woodwark, K. Cara		13307
Woodworth, Robert C.		4766
Woolf, A.		13147
Woolford, John L. Jr.		1998
Woollard, A.		13232
Wools, K. K.		7901
Woranovicz, Sandra M.		8639
Worawattanakul, Suvipapum		1424
Workman, J. L.		10138
Workman, Jerry L.	1740	2088
	2209	2916 4385
	11178	12241 12370
		13263 13721
Workneh, F.	4421	10732
Workowski, Kimberly A.		707
Worman, Howard J.		7963
Wormington, Michael		5376
Wormley, Floyd L. Jr.		1203
Worrall, J. J.		7397
Worst, P.		6440
Wosten, Han A. B.	3657	8275
		12207
Wotherspoon, A.		3670
Woulfe, Donna S.		8680
Wozniak, C. A.		14172
Wozniak, Richard W.		2485
		5144
Wrath, S. J.		9207
Wray, V.		4086
Wright, A. D.		3216
Wright, Anne L.		11625
Wright, Anthony D.		13449
Wright, Anthony P. H.		4793
		12370
Wright, Cameron D.		4817
Wright, F.		2141
Wright, Fred		7929
Wright, J. B.		12313
Wright, J. E.		4814
Wright, Jorge E.	9978	11064
Wright, K.		9058
Wright, Lesley C.		11472
Wright, M. S.		9073
Wright, Maureen S.		6787
Wright, Melanie D.		5390
Wright, Michael E.		4992
Wright, Peter J.		11557
Wright, S. F.		6060
Wroblewska, Barbara		2229
		6655
Wroth, J. M.		6919
Wroth, Janet M.		11561
Wszelaki, Annette L.		10767
Wu, Juan	6147	8329
Wu, Shaoxi	2195	3103
	3154	12804 12806
Wu, W. Y.		6145
Wu, Yi		9806
Wu, Yi-Jie		11478
Wu, Ai-Ling		774
Wu, Anna M.		1612
Wu, B.	3287	10717
Wu, C.	1598	1599 4202
		11718
Wu, C-ting		7675
Wu, Carl		5552
Wu, Cunle		12001
Wu, Danny		1600
Wu, Giangqin		4606
Wu, Guangqin		9922
Wu, Guanming		4537
Wu, Horng Cherng		7384
Wu, Hua		7934
Wu, J.		8468
Wu, J. J.		297
Wu, J.-H.		7136
Wu, Jia Cheng		13591
Wu, Jian		13307
Wu, Jun-Yi		5627
Wu, Ke		3759
Wu, Lee S. F.		3548
Wu, Lena		8526
Wu, Leonard		11219
Wu, Li-Tzu		3690
Wu, Lijun		11268
Wu, Lingtao		5511
Wu, Mei		11715
Wu, P. C.	2807	3744
Wu, Q.		8183
Wu, S.		12966
Wu, T.	9058	11470 11471
Wu, Ta-Jen		789
Wu, Tzu-Chen	7755	9351
Wu, W.		10716
Wu, W. J.		1542
Wu, W. S.		6781
Wu, W. Y.		12045
Wu, W.-I.		7607
Wu, Wei-Hua	5643	10261
		12866
Wu, Wen-I.		7572
Wu, Wen-Shi		12643
Wu, Wenping		3423
Wu, Xiantuo		4190
Wu, Xiao Yang		3768
Wu, Xiaohua	4369	4880
		5557
Wu, Xu-Li		1559
Wu, Xuli		432
Wu, Yu-Hsin		1254
Wu, Zi-Sheng		3761
Wu, Shixuan		3164
Wubben, J. P.	3104	6073
Wuest, P. J.	8240	9497
		10578
Wuike, R. V.		6214
Wulff, Brande B. H.		4565
Wulff, E.		2756
Wunch, Kenneth G.		8552
Wunderlich, Christian		5852
Wurms, Kirstin		12482
Wurms, Kirstin V.		12990
Wurtz, Helle	7825	11392
Wurtz, Jean-Marie		12145
Wurzner, Reinhard		8370
Wuthiekanun, V.		952
Wuthrich, M.	8109	8120
Wuthrich, Marcel		5963
Wyatt-Ashmead, J.		3357
Wyatt, J. E.		9188
Wyder, Marie-Therese		11348
Wylin, Tine		775
Wyman, Jeffrey		4835
Wymer, Larry J.		11174
Wyndham, Allison M.		8296
Wynn, Richard L.		12296
Wyrick, John J.		290
Wysocka, Monika		3971
Wysocki, Robert	4150	6033
		12078
Wysocki, S.		2918
Wyss, G. S.		10733
Wyss, Gabriela S.		12779
Wyss, Markus	776	3712
	3713	7922
Wyss, Urs		1562

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Xavier, Garneau, Francois		11746
Xavier-Filho, J.		5533
Xavier, Lisette J. C.		777
Xenopoulos, S.		6818
Xi, Liyan, K. Takizawa		12809
Xi, K.		13160
Xia, Liming		9804
Xia, C.		690
Xia, J.-Q.		7977
Xia, Jin-Qi		7789
Xia, Liming		13577
Xia, Ling		13270
Xia, X. C.	12901	12902
Xiang, Xin	2565	11778
Xiang, Zheng		11241
Xiao, Haiye		2859
Xiao, C. L.	10615	10734
Xiao, Wei	1839	1840
	3280 7752	13776
Xiao, Y.		7531
Xiao, Yan		2375
Xiao, Z.		9914
Xiao, Zhan		3105
Xiaojun, Ma		13515
Xiaojun, Zhang		13515
Xidieh, Cynthia F.		13061
Xie, Jian		2423
Xie, Jin-Lun		4336
Xie, Tong-Xin		3155
Xie, Mingtang		3439
Xie, Q. J.		5783
Xie, Qifeng		13077
Xie, Sheng-Xue		1601
Xie, W.		9489
Xie, Xiaobing		12613
Xie, Yali		3915
Xie, Yu-Chun		3777
Xie, Z.	5065	5070
Xie, Zhi-Ping		7820
Xie, Zhigang		12619
Xie, Zhihua		454
Ximenes, Fabiano de Aquino		3106
Xin, Yurong		11327
Xing, L.		4785
Xing, Ti.		2171
Xiong, J.		6007
Xiong, Yu-Mei		5649
Xiong, Yue		6877
Xoconostle-Cazares, Beatriz		13495
Xodo, E.		4410
Xu, Hong		4401
Xu, Huaxia		12057
Xu, Jun	8377	11478
Xu, Kun-Yi		4336
Xu, Nan		8876
Xu, Ping		3103
Xu, Qian		4335
Xu, Chong-Jun		778
Xu, D. Z.		422
Xu, Dong		6081
Xu, F.		7595
Xu, Feng	8022	11940 13034
Xu, H.		10735
Xu, J. F.		780
Xu, James		11410
Xu, Jiali		3765
Xu, Jian-He	3769	6668
Xu, Jianping	779	3107
Xu, Jing		12000
Xu, Jun-Huan		206
Xu, Ling		13190
Xu, M. L.		5422
Xu, Ming-Qun		9822
Xu, Peizhang		12789
Xu, Q.		5066
Xu, Qian		206
Xu, Qing		3108
Xu, Qiu-Ge		6668
Xu, Qunli	984	6649
Xu, S.		5055
Xu, T.		10736
Xu, W.		10137
Xu, Weihua		12305
Xu, X.	4332	4542 11404
Xu, X. M.		3239
Xu, X.-M.	12567	13879
Xu, Xiang-Ming		6849
Xu, Xiao-qin		3219
Xu, Xiaoman		3830
Xu, Xue-Shu		3769
Xu, Y. Y.		5042
Xu, Yan		13119
Xu, Yang		3109
Xu, Yanying		12734
Xu, Yi		3251
Xu, Ying Wu		633
Xu, Yong-jie		9633
Xu, Yong-zhen		267
Xu, Yue		10164
Xu, Zhiheng		1602
Xuan, Dejun		468
Xue, Delin		2197
Xue, A. G.	1603	1604
	1605	3110
Xue, Cai		5844
Xue, Dahai		2656
Xue, Gang-Ping		7003

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Name		Ref. No.
Yabe, Kimiko	2368	12828
Yabe, Tomio		3111
Yabuki, Mihe		2615
Yabuki, Nami		8810
Yabusaki, Y.		4925
Yabusaki, Yoshiyasu		11160
Yacoub, Adly		9637
Yada, Rickey Y.		4736
Yadav, A. S.		669
Yadav, B. N.		7426
Yadav, Jagjit S.		3860
Yadav, Pratibha		13329
Yadav, Raman P.		1606
Yadomae, T.	1511	7018
		7892
Yadomae, Toshiro	9663	9921
Yaegashi, Kaori	4704	13864
Yaffe, M. P.		652
Yaffe, Michael P.	50	4777
		9308
Yager, Debra		13071
Yagi, Ahmed I.		12337
Yagi, Akemi		2940
Yagi, Fumio		2539
Yagi, Kenji		12726
Yagi, Koichi		5037
Yagi, Kunio		5526
Yagi, Ryuta		11702
Yagi, T.		12695
Yagi, Takao		8295
Yagi, Toshiharu		12103
Yagihara, Tomoko		6095
Yagil, Gad		3112
Yaginuma, Yoshihiro		8619
Yaguchi, Takashi	12012	12885
Yaguchi, Toshiaki	1083	2169
Yahara, Ichiro	5611	11825
Yahara, Shoji		2941
Yajima, Takashi		3506
Yakirevich, Evgeny		6696
Yalcin, A.		3131
Yalcin, Ismail		4564
Yalovsky, Shaul		7356
Yamabhai, Montarop		3875
Yamada-Iyo, Chie		9837
Yamada-Okabe, Hisafumi		2543
	3111	11208
Yamada-Okabe, Toshiko		2543
		3111
Yamada, A.		6276
Yamada, Akiyoshi	12019	13891
Yamada, H.		6120
Yamada, Hideaki		4310
Yamada, Hideomi		7332
Yamada, Hiroko		11286
Yamada, Hisami		12722
Yamada, Kenichiro	5917	8465
		11735
Yamada, Kenji		11438
Yamada, Makoto		11160
Yamada, Mamoru		6191
Yamada, Masao		8467
Yamada, Masatoshi		3113
Yamada, Milton M.		7878
Yamada, Osamu		11616
Yamada, Seika		1085
Yamada, Shinpei		11514
Yamada, Tetsuji	3413	11258
	11261	13234
Yamada, Y.		3669
Yamada, Yasuhiro		12609
Yamada, Yoshimi		10753
Yamada, Yuzo	11698	13127
Yamagata, Eiji		1608
Yamagishi, H.	5344	6290
Yamagishi, Hisako		12734
Yamaguchi, H.	3474	6283
		13490
Yamaguchi, Hideyo	1326	3530
	5453	5990 6095
	7077	10496 11006
	12424	12704 12879
Yamaguchi, Hirosi		4901
Yamaguchi, I.		1678
Yamaguchi, Isamu	488	1157
	4133	4715 6027
		7351 14072
Yamaguchi, Ken-ichi		1607
Yamaguchi, Kentaro		3262
Yamaguchi, M.		11926
Yamaguchi, Masatoshi		3114
Yamaguchi, Shotaro		4983
		8517
Yamaguchi, Tsutomu		1976
Yamaguchi, Yu	6238	7190
Yamaguchi, Yuichi		12895
Yamaji, K.		11253
Yamakami, Yuriko	1608	4174
Yamaleev, A. M.		4231
Yamamoto, Akira		12141
Yamamoto, Alvin		2090
Yamamoto, Ayumu	5496	9309
Yamamoto, Etsuo		4949
Yamamoto, Hanako		6836
Yamamoto, Hideki		12020
Yamamoto, Hiroaki		13109
Yamamoto, Hirotaka		13105
Yamamoto, Hiroyuki		1322
Yamamoto, I.		6280
Yamamoto, Jun		13964
Yamamoto, K.	3117	6123
Yamamoto, K. R.		10143
Yamamoto, Kazuhiko		1143
Yamamoto, Kazuhisa		14136
Yamamoto, Kazunobu		9809
Yamamoto, Kenji	792	4061
	7652	12112
Yamamoto, Koshi		6063
Yamamoto, Mami		3370
Yamamoto, Masayuki		12288
Yamamoto, Megumi		1516
Yamamoto, Michitaka		2802
Yamamoto, Mikihiro		11166
Yamamoto, Shoso		11681
Yamamoto, Tohru		4436
Yamamoto, Tomokazu		12103
Yamamoto, Tsukiko		1108
Yamamoto, Y.		6011
Yamamoto, Yoshihiro		4733
Yamamoto, Yoshikazu		1977
	3115	11318
Yamamoto, Yuki		14066
Yamamura, K.		7767
Yamamura, Shosuke		12586
Yamamura, Y.		2499
Yamanaka, Masahiro		3662
Yamanaka, Takashi		11048
Yamanaka, Yoshinori		3182
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Yamane, Akemi		935
Yamane, Hiromasa		9919
Yamane, Shoji	3370	13516
Yamane, Yoshiharu		2081
Yamani, Mohammed I.		781
Yamano, Shigeyuki		3137
Yamano, Tomoka		303
Yamanouchi, Utako		11439
Yamanushi, Tomoko		6030
Yamao, Fumiaki		2307
Yamaoka, Keiko		3530
Yamaoka, Masaki		3370
Yamaoka, N.		10810
Yamaoka, Yoshio		9262
Yamaoka, Yuichi	3433	4631
		6534
Yamaoka, Yuuichi		2504
Yamasaki, Katsuhiro		6495
Yamasaki, Makari	2819	2820
Yamasaki, N.		10480
Yamasaki, S. H.		2669
Yamasaki, Shin-ichi		4759
Yamasato, Yoko		12876
Yamashiro, H.		7982
Yamashita, Eriko		7717
Yamashita, Hiromi		2994
Yamashita, Nobuo		13863
Yamashita, Shuichi		8589
Yamashita, T.		11745
Yamashita, Toyoharu		8588
Yamashita, Yasunori		11699
Yamashita, Yukiko M.		497
Yamauchi, J.		10139
Yamauchi, Kiyoshi		10281
Yamauchi, N.		10737
Yamauchi, Osamu		11939
Yamauchi, Toyozo		355
Yamawaki, Daisuke		12432
Yamazaki, Haruka		782
Yamazaki, Kentaro		9836
Yamazaki, Mami		5213
Yamazaki, Masatoshi		1326
Yamazaki, Mikio	3262	5197
Yamazaki, Naoshi		2146
Yamazaki, Shigeko		13033
Yamazaki, Soh		1304
Yamazaki, T.		6266
Yamazaki, Takashi		12845
Yamazaki, Toshikazu		7717
Yamazoe, Yasushi		6744
Yamguchi, Isamu		501
Yamini-Roodsari, Sedighe		3548
Yan, Cheng-nong, Liu Yi		3116
Yan, Jianguo		2859
Yan, Xia		3155
Yan, B.		7601
Yan, C. G.		11989
Yan, J. J.		297
Yan, Jun X.		7677
Yan, Le		3595
Yan, Zhinong		1417
Yanagamizu, Y.		1274
Yanagi, Sonoe O.	6533	12388
Yanagida, Mitsuhiro	497	3189
	9771 10094	12618
		12774
Yanagida, Toshio		413
Yanagihara, Yumi		10445
Yanagisawa, Katsuhiko		4359
Yanagisawa, Katsuto		4901
		10432
Yanagisawa, Sachiko		6064
Yanagisawa, Tadashi		2956
Yanai, T.		13151
Yanai, Takaaki		13498
Yanase, Hideshi		4312
Yang, Chengdong		5717
Yang, Hongquan		6147
Yang, Ling		4773
Yang, Maoqiu		7650
Yang, Shun-kai		11323
Yang, Wang		2927
Yang, Xiaoyan		7714
Yang, Xiuhao	5720	7365
Yang, Yonghong		4006
Yang, Zhirong		6199
Yang, A.	3448	6838
Yang, Bin		1491
Yang, Byung-Keun	1481	11693
Yang, Chen	10407	10408
		10446
Yang, Chin S.		10378
Yang, Chul-Hak		13376

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Yang, D. Q.	9550 14062
Yang, Darong	14028
Yang, Doo Suk	13784
Yang, Eun Yeong	13602
Yang, G.	3921
Yang, Guang	6791
Yang, Gui-Xia	3761
Yang, Guihua	3771
Yang, Guoting	3506
Yang, H.	8883
Yang, H. A.	783
Yang, H. Y.	8884
Yang, H.-C.	3117 3118
Yang, Han-Chul	12913
Yang, Hong Woon	1869
Yang, Hsing-Yi	3204
Yang, Hu-Liang	4198
Yang, Hyeong-Cheol	13915
Yang, J.	5929
Yang, J. P.	12942
Yang, Jae-Gwon	10473
Yang, Jang-Souck	5185
Yang, Jeng-Dar	3063
Yang, Ji-Won	1457
Yang, Jian-Ping	7962
Yang, Jin-Long	11526
Yang, Joan-Hwa	2508
Yang, John Po-Wen	12943
Yang, Joyce	3061
Yang, Kyu-Hwan	4957
Yang, L.	1598 1599 4202 4898
Yang, Li-Rong	3781
Yang, M.-H.	13463
Yang, Ming	13753
Yang, Moon-Sik	9899 11810
Yang, Pan-Chyr	9814
Yang, Peirong	2056
Yang, Ping	1472
Yang, Qi	3119 6050
Yang, R.	870
Yang, Rong	6250 7972
Yang, Ruojing	784
Yang, S.	144
Yang, Shang-Shyng	785 7359
Yang, Shirley	5703
Yang, Shoujun	13855
Yang, Simon	13119
Yang, T.	12196
Yang, W.-L.	933
Yang, Wan-Rong	3878
Yang, Wei Qiang	1609
Yang, Wei-Hsien	13679
Yang, X. B.	4421 6773 7476 9201 9209 9211 10667 10732 10738 13090
Yang, X. Y.	3120 13988
Yang, Xian-Mei	1559
Yang, Xiao Ming	12249
Yang, Xudong	2716
Yang, Y.	4136 9615 9913 10614
Yang, Yifeng	11021
Yang Yingying	9929
Yang, Young Lyeol	3176
Yang, Yuexiong	14028
Yang, Z. L.	12632
Yang, Z. P.	13988
Yang, Zhi-yong	8469
Yang, Zhonghui	6857
Yanke, L. J.	7661
Yankov, L. K.	6427
Yano, Akira	6690 6790
Yano, Hideo	5607
Yano, Ken-ichi	3940
Yano, M	6795
Yano, Masahiro	11439
Yano, T.	12695
Yano, Takuo	3121 9682
Yano, Yoshihisa	4710
Yao Congjun	2719
Yao Jingye	6634
Yao Zhrong	4401
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Yao, Bingyi	9218 11365
Yao, Chenglin	8670
Yao, Dong-Sheng	3778 3779 3780
Yao Eiya	9905
Yao, M. K.	10739
Yao, Michelle S.	9667
Yao, S Z	3120
Yao, Shanjing	3781
Yao, Sylvia Y. M.	7561
Yao, Xiaojie	7551
Yao, Xiaoyi	4533 13815
Yao, Xinsheng	4897 14121
Yao, Y.	1576 6123 6345 5473
Yao Y -J	3105
Yao, Yihong	11697
Yao, Yoshio	4778
Yao, Yun	11760 11761
Yaoita, Yasunori	10059
Yap, Wen T.	2725
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Yasumoto, R.	6119
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Yates, J. R. III	877
Yates, John R.	771 2075 5969
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Yates, S. P.	4561
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Yatzkan, Einat	3124
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Yavuz, Gulsan	6730
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Yazaki, Paul J.	1612
Yazaki, Shin-ichi	3825
Yazaki, Yoshio	9865
Yazawa K	3117
Yazawa Katsuhiyo	13632
Yazawa Michio	2583 5037
Yazawa, Shin	4686
Yazdanparast, K.	6433
Yazici, Kenan	4955 12492
Ybe Joel A	7948
Ye Shuiying	3141
Ye Song-Qing	4767
Ye, Bang-Ce	5865
Ye, H.	4332
Ye, J. L.	11255
Ye, L.	10939
Ye, Lin	3356
Ye, Ling	7061 11381
Ye Tian Zhang	10251
Ye, Wenpeng	7747
Ye, X.	14145
Ye, X. Y.	13058
Ye, Xiang S.	786
Yeadon, P. Jane	11779
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Yebra, Maria J.	3125
Yeddia, I.	4870
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Yeh Lee-Chuan C	3126
Yeh, Wan Hae	2664
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Yehuda, Sigal Ben	4946
Yelin, Rodrigo	3710
Yelle, S.	10739
Yen, Gow-Chin	5627 7385 8457
Yen, Grace S	12078
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Yermyahu, U.	12259
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Yi Ji-Young	12378
Yiao, Menghui	12061
Yieh, L.	7554
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Yiem, Myoung-Soon	9305
Yike, Iwona	3129 9843
Yildiran, S. T.	3131 9474
Yildiran, Sinasi Taner	3130
Yildiz, Abdunnasir	4756
Yildiz, Z.	10584
Yin Shu-yuan	11324 11325
Yin Shuyuan	3922
Yin, Mei-chin	11802
Yin, Ping	3132
Yin, Pinghe	6958
Yip, S K H.	6031
Yitbarek S.	1610
Yli-Juuti, P.	3340
Yli-Mattila T.	8274
Yli-Mattila, Tapani	6556
Yli-Pietila, Kati	2667
Yoda, Koji	271 13372
Yoda, Masashi	4025
Yoder, O. C.	3921 6048 7286
Yoder T.	160
Yoe, Sung Moon	3379
Yoko-o Takehiko	787 3877
Yokobayashi, F.	6279
Yokoi, H.	8522
Yokoi, Haruo	499
Yokoi, Masayuki	13683
Yokoigawa, Kumio	1706
Yokomakura, Takahiro	5240
Yokomise, Hiroyasu	5982
Yokosawa, Hideyoshio	447
Yokosawa, Hideyosi	13260
Yokosuka, Akihito	10018
Yokota, Atsushi	12889 13256
Yokota, H.	2960
Yokota, Hideyuki	3410 9266
Yokota Katsushi	11449
Yokota, Tomohiro	2620
Yokoyama, Kazunari	6537
Yokoyama, Kenji	511
Yokoyama, Koji	8450 12543
Yokoyama, Shigeyuki	12333 12473
Yokoyama, Shin-Ichiro	11286
Yokozawa Takako	14078
Yomo, Hideko	14009
Yomogida, David E.	9753
Yonamine, Masato	5240
Yoneya, Yasuko	11681
Yoneyama, Katsuyoshi	14072
Yoneyama, Koichi	12959
Yonezawa, T.	8332
Yoo, Eung Jae	4672
Yoo, Hae Yong	4140
Yoo, Hwan-Soo	3206
Yoo, Hyang-Sook	10160
Yoo, Ick Dong	4957
Yoo, Ick-Dong	125 7316 11497 12433
Yoo J -S	4785
Yoo, Jae-Ki	5816
Yoo, Jin-San	1491
Yoo, Seung-Hun	9246
Yoo W H	13828
Yoo, Y. J.	4502
Yoo, Young Je	1337 9942 10868
Yoo, Young-Bok	5157 5161 5171 9279
Yoon, C.-S.	12325
Yoon, Cheol-Sik	10867
Yoon, Jin Ho	10399
Yoon Jin-Young	3528
Yoon, Jung-Hoon	6561
Yoon, Kyung-Ha	5178 5180
Yoon, S. A.	6424
Yoon, Sook	5184
Yoon, Stephanie A.	5950
Yoon, Sun	7319
Yoon, Young Geol	3133
Yoon, Young Mook	10310
Yoon, Young-Mean	10473
York, J. L.	8079
York, John D.	7174 9800
York, M. K.	10502
York, William S.	2670
Yoshida, A.	5076
Yoshida, Akira	13766
Yoshida Hiroyuki	11298 14007
Yoshida, Hisae	9315 9316
Yoshida, K.	6280
Yoshida Katsuyuki	3134 3135
Yoshida, Masanori	12424
Yoshida, Masasuke	7006
Yoshida, Massayoshi	7873
Yoshida, Mayumi	13628
Yoshida, Midori	14085
Yoshida, Minoru	9771 11530
Yoshida Mitsuru	6024
Yoshida Munehiro	7704
Yoshida, Nobuyuki	14007
Yoshida, S.	6775 8605 11926
Yoshida, Satoshi	3137 7632
Yoshida, Sayaka	2547 13767
Yoshida, Shigeki	653 13112
Yoshida, Shigenobu	3136 13189
Yoshida, Shinichi	3849
Yoshida, T.	11253
Yoshida Takanobu	14072
Yoshida, Takashi	7281
Yoshida, Tomoko	6616
Yoshida, Tsutomu	3698
Yoshida, Y.	6007
Yoshida, Yuichi	2081
Yoshida, Yuzo	7251
Yoshihara, Kyoko	343
Yoshihara Teruhiko	4709
Yoshihike Reiko	2863
Yoshizumi, Mariko	6113
Yoshikawa, Hiroji	4001
Yoshikawa Hiroshi	5152
Yoshikawa, Kentaro	6543
Yoshikawa, M	5738
Yoshikawa Takafumi	2175 3437
Yoshimaru, Tetsuro	5251
Yoshimichi Dai	9280
Yoshimori Tamotsu	1278
Yoshimoto, Hiroyuki	2367 5854 12116 13297
Yoshimura, H.	11745
Yoshimura Isao	3115 11318
Yoshinaga Sumiko	10308
Yoshinari Miyako	5662
Yoshino, Naoto	3200 3208 3212
Yoshino, S.	1164
Yoshino, Sadazo	1530 7628
Yoshino, Shoko	2308 4481 6190
Yoshino, Tomokyo	4002
Yoshioka, Issei	1516
Yoshioka, Naomi	11620
Yoshioka, Shigemi	3877 12579
Yoshioka, T.	4169
Yoshioka, Takashi	5212
Yoshioka, Takeo	12884
Yoshioka, Tohru	13766
Yoshioka, Y.	1611
Yoshizawa, Yasuyuki	8753
Yoshizumi, Ayumi	10443
Yoshizumi, Hajime	4002
Yost, Charles S.	12689
Yotoriyama Mamoru	2306
You, Chang-Hyun	5172 5174 5183 9278 9279
You, De-Lin	3761
You, Ho Jin	3278 12621
You, Il Soo	13602
You, Jerome	11606
You, M. P.	11803
You, Young Hyun	1612
You, Zhaoyang	595 9634
Young, B.	8186 9042
Young, B. E. S.	8155 8167
Young, B. S.	3365
Young, C. A.	10656
Young, C. D.	458
Young, C. L.	8044
Young Christopher J.	3207
Young D	1613
Young Dorothy J D	1614
Young, Doug	13872
Young, Elton T.	788 12372
Young, G. A. R.	11799
Young G R	716
Young, J. C.	13319
Young, J. P. W.	7649
Young, James D.	5884 7561
Young Kathryn	4669
Young, Maria Claudia M.	956 1910 11095 11907
Young, Maria Claudia Marx	10018
Young, Mia	3138
Young Paul G	885 10301 11774
Young, R. A.	13528
Young, Richard A.	290 831 2188 6099 7549 9350 11177
Young, Skip J. F.	4956
Young, T. W. K.	8875
Young, Thomas W.	9645
Young, W.	2000
Youngchim, S.	1055 13333
Younis, Omar S.	7183
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Younkin, Steven G.	13071
Yourman, L. F.	7468 10741
Yousef, Ahmed E.	12802
Yousry, M.	10426
Youssef, Bothaina M.	9763
Youssef, F.	1615
Youssef, Nabil N.	3139
Youssef, Youssef A.	842
Youssoufian, Hagop	3197
Yousuf, Arshad M.	5027
Ypema, H. L.	9186 9533
Ypsilantis, E.	12841
Yu Huisheng	8375
Yu Jianguo	3141
Yu Jianhua	12648
Yu Jun Tang	4335 12110
Yu Lan	12648
Yu Yanhong	180
Yu, Bing	7141
Yu, Chia-Jung	6094 11121 12166
Yu, Christine Y.	1309
Yu, Cong	11327
Yu, Dae-Yeul	7319
Yu, Eugene Hsin	789
Yu, Gagkaeva T.	12407
Yu, Guixue	11021
Yu, H.	12686
Yu Hai	6751 8345
Yu, J.	8170 8174
Yu, J. J.	9083 9028 9029 9059
Yu, J. Q.	5543
Yu, Jae-Hyuk	3140
Yu, Jian	1573 3276 3862
Yu, Jieh-Juen	
Yu, Jiujiang	1616 8020
Yu, Ju-Hyun	1110
Yu, Kexin	12078
Yu, L.	1860
Yu, Liuning	11188
Yu, Long	11327
Yu, Lu-Gang	5142 5385
Yu, M. C. Z.	14047
Yu, M Q.	11067
Yu, Min	5496
Yu, Ping	12061
Yu, Q.	4997
Yu, Qiming	6958 10101
Yu, Qin	3776 3893
Yu, Qing	3616
Yu, Roch-Chui	1574 3878
Yu, S.	10483
Yu, Sandra	1491
Yu, Seong-Woon	12152
Yu, Seung Hun	1157
Yu, Seung-Hun	125
Yu, Shou-Chin	13353
Yu, Shukun	5650 11246 12470
Yu, T. T.	4898
Yu, Victor L.	8805
Yu, W.-L.	393
Yu, Wei-Luen	3873
Yu, X.	10742
Yu, Xiang Y.	11021
Yu, Xiao-Bin	3609 5221
Yu, Xiao-Ming	14051
Yu, Y.	10137
Yu, Yaxin	11124
Yu, Yeon Gyu	438
Yu, Zhongtang	13180
Yuan Hongli	9803
Yuan Ming-Sheng	7440
Yuan Shan	12813
Yuan, D. S.	5059
Yuan, Daniel	11934
Yuan, Ling	11474
Yuan, Qiaoping	11592
Yuan, Qin-Sheng	3769
Yuan, W.	790
Yuan, Weiping	10298
Yuan, Wen-Ye	7210
Yuan Xiaofan	7186
Yuan Xiling	2978 7810
Yuan, Z. Q.	7151 14154
Yuan, Z. W.	6606
Yuan, Zi Qing	5964
Yuan, Zuomin	3142 5606
Yuasa, Tatsuro	12774
Yubedee, A. G.	3143
Yucel, Ayhan	9282 9283
Yucesoy Mine	4797
Yudkovsky, Natalya	2733
Yue Hongyan	7364
Yuen, G.	9212 9213
Yuen, G. Y.	9205 12489
Yuen Gary Y	7640
Yuen, J. M. F.	10649
Yuen, Kwok-Yung	5456
Yuen, T. K.	9684
Yuen, Tsz Kit	6505
Yuen, Tsz-Kit	3581
Yui, Satoru	1326
Yukawa, Masashi	7064
Yukioka, Hideo	791 3144 11316
Yuksel, D.	3505
Yulaev, M. F.	11347
Yulug, Nuran	4797
Yumoto, Isao	4657
Yumura, Shigehiko	218
Yun, B. S.	8182
Yun, Bong-Sik	11497 12433
Yun, Cheol-Won	792
Yun, H.-Y.	2301
Yun, Hyun Shik	3609 5221
Yun, Hyun-Shik	5179
Yun, J. W.	9647 11586
Yun, Jong Won	11299
Yun, Jong-Won	11693
Yun, Ki-Eon	13830
Yun S H	3921
Yun Sung-Hwan	7286
Yun, Yeo Pyo	2206
Yunus, Ahmad	11261
Yunus, W. M. Z.	3772
Yurimoto, Hiroya	11298 13300 14007
Yurlova, N. A.	4224 11919 11915 12852 12853
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Zabara, V. G.		10796
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Zabecki, W.		11666
Zabic, Mirjana		8559
Zabinska, A.		2602
Zabinska, Anna		4167
Zabinski, Catherine A.		8575
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Zaccardi, J.		4373
Zaccaria, P.		2826
Zacchetti, Paola		10470
Zacchi, Guido		2388
Zacchigna, M.		6698
Zach, Peter		9287
Zacha, Vladimir		374
Zachariae, W.		12694
Zachariae, Wolfgang		8886
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Zacharof, A. K.		10975
Zacharof, H.		10975
Zachowski, Alain		6708
Zackrisson, O.		10835
Zackrisson, Olle	4378	5494
Zade, V. R.		1686
Zadoks, J. C.	3032	6776
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Zadoks, Jan-Carel		1169
Zadorskii, S. P.		3146
Zadorsky, S. P.		8837
Zadra, Ivo		4294
Zadrazil, F.		14101
Zadrazil, František		13609
Zadzinski, Roland		13201
Zaehringer, Ulrich	1484	7175
Zafirova, Tiha		12587
Zagers, Jan		8275
Zagnchuk, G. Ya.	2097	10839
Zagnnchuk, G. Ya.		8975
Zagulski, Marek	793	2242
Zagyva, A.		9101
Zaharopoulos, Paul		3850
Zaia, J. A.		3147
Zaikina, N. A.		9235
Zain, Rokiah Mohd.		5492
Zaitsev, Eugene N.		3546
Zaitseva, Elena M.		3546
Zaitz, Clarisse		2417
Zajoncova, Ludmila		5201
Zakaria, M. H.		13876
Zakelj-Mavric, Manja		4093
		9680
Zakharkin, Stanislav O.		584
Zakharova, L. P.		4233
Zakhartchenko, V.		11766
Zakhia, Nadine		10322
Zaki, F. N.		794
Zakian, Virginia A.		4541
Zakikhani, S.		3469
Zakova, Martina		975
Zakowska, Zofia		4888
Zala, J.	9182 9183	9438
		9475
Zala, Judit		8227
Zala, M.		10743
Zala, Marcello		1450
Zalar, P.	6582 11915	11916
	11917	11918
Zalashko, M. V.		12277
Zale, Janice		1710
Zalewski, W.	4728	4729
Zaman, Z.		10127
Zaman, Zafar		9735
Zamani, A.		12162
Zamarro, M. T.		6368
Zambianchi, Francesca		10470
Zambino, P. J.		10744
Zambolim, L.		3404
Zambolim, Laercio	1043	1044
	1827 2872	2873
	4116 4117	10168
Zambonelli, A.		6815
Zambonelli, Alessandra		10201
	11101	14001
Zambonelli, C.	590	11819
		11820
Zambonelli, Carlo	5346	10423
Zambrano, A.		13056
Zambrano, R.		10389
Zamfir, Manuela	3148	5848
Zamir, D.		4850
Zamir, Lolita O.	6974	7758
Zammit, Victor A.		12149
Zamocky, Marcel		4189
Zamorano, P.		1929
Zamorano, V.		1929
Zamost, B. L.		4496
Zampino, M. R.		12435
Zamzami, Naoufal		1786
Zanchin, Nilson I. T.		3149
Zancope-Oliveira, Rosely M.		2698
		5659
Zande, Jill M.		4893
Zander, A. R.	2351	2352
		5727
Zandonella, Gerhild		13393
Zanetti, Stefania		7894
Zang, Mu		7440
Zang, Ji-Hong		795
Zang, K. D.		5708
Zangerle, Robert		8370
Zani, Franca		11489

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Zanin, Gisella M.	9761	9762
Zank, Thorsten		7175
Zanker, T.		7149
Zapata, M.		10293
Zapelena, M. J.		7379
Zapella, P. D. A.		11148
Zapella, Pio D. A.		7902
Zappala, R.		879
Zapparoli, Giacomo		10238
Zara, Francesca		3556
Zara, Vincenzo		4109
Zaragoza, Oscar		7516
Zarate, A.		13
Zaray, Gy.		2638
Zare, R.	6149	6150
Zarevucka, Marie	8511	11807
Zargahi, Masoud R.		6719
Zargari, Arezou	7940	11739
Zaritzky, N. E.		11870
Zarnea, G.		1358
Zarska, Henryka		9288
Zarski, Tadeusz Piotr		9288
Zassenhaus, H. Peter		12168
Zaug, Arthur J.		13599
Zaurov, David E.		3947
Zav'yalova, L. A.	815	12276
Zavaleta-Mejia, E.	3729	11454
Zazzaro, D.		13148
Zdanovich, V. V.		4252
Zdelka, Rihakova		7529
Zdravevska, M.		3305
Zdziarska, Barbara		2611
Zea, Luis		11791
Zecchin, Giovanni		8956
Zeeman, Anne-Marie		3150
		10416
Zehfuss, Hans Dieter		4014
Zehnder, G. W.		7147
Zehr, Eldon I.		13314
Zeidel, Mark L.		10044
Zeigler, R. S.	10411	13317
Zeilinger, Susanne	1617	7159
		7433
Zeira, M.		13951
Zeitz, M.		3477
Zelasky, Michael T.		2147
Zelenitsky, S.		6310
Zelenkova, I.	10537	11110
Zeljko, Zarko		9784
Zeller, Friedrich J.	367	6711
Zeller, K.		12835
Zeller, K. A.		10598
Zeller, Rolf		6879
Zelling, G.		12617
Zelling, Gunther		12457
Zeltins, Andris		2348
Zeltser, Olga A.		655
Zeman, I.		10934
Zeman, Igor		5436
Zemanova, Andrea	97	385
Zen, K.		4505
Zenbayashi, K.		9501
Zenda, Hiroshi		5665
Zeng, Fanqin		12804
Zeng, Fanqing		12809
Zeng, Hongmei		8328
Zeng, Qiang		12056
Zeng, Rensen		12056
Zeng, Zhong-kui		11323
Zeng, C.		586
Zeng, Chenbo		865
Zeng, Fanya		3151
Zeng, Guisheng		3152
Zeng, Ningxin		7535
Zeng, Peyu		4409
Zeng, Xuemei		11445
Zenke, Frank T.		9358
Zenkevich, I. G.	1700	4244
Zenkova, E. A.		1920
Zenkova, M.	12071	12072
Zenkova, Marina A.		4302
Zenkovich, I. E.		467
Zentella, Rodolfo		6691
Zentner, R. P.		8759
Zenvirth, Drora	7337	8986
Zepelin, M. Borg-von		11523
Zeppa, Sabrina		11101
Zenal, Marino		10255
Zeringue, Hampden J. Jr.		6787
Zervakis, Georgios I.		3153
Zervos, Antonis S.		8693
Zervos, Marcus		1393
Zetola, Viviane F.		6741
Zettler, Lawrence W.		8896
		10840
Zey, Thomas		12221
Zeyen, R.	10712	10745
Zeyen, R. J.		1805
Zeyer, Josef		5234
Zeze, A.		8863
Zeze, Adolphe		8270
Zhai, Wenxue		11706
Zhan, Hangjun		10413
Zhan, J.	1618	11267
Zhan, X.-L.		7570
Zhanel, G.	6304	6305
		6310
Zhanel, G. G.	6323	6335
	6426	8034
Zhanel, George G.		8278
Zhang, Chengjin		4396
Zhang, Da-Zhi		11478
Zhang, Fusuo		7650

Name		Ref. No.
Zhang, Hong	3154	12804
Zhang, Hua, Hiroshi Tomoda		797
Zhang, Huilin		8876
Zhang, Jian		1854
Zhang, Kecheng		8328
Zhang, Li		8379
Zhang, Minfu		2243
Zhang, Ming-hou		2430
Zhang, Peng		1625
Zhang, Qiangqiang		3062
Zhang, Qiuping		3259
Zhang, Qiweng		2927
Zhang, Shuzheng		7502
Zhang, Wanmian		11816
Zhang, Xiang-Hong		3155
Zhang, Xiaojun		4773
Zhang, Xue-han		11324
Zhang, Yi-zheng	13613	13614
Zhang, Yizheng		3151
Zhang, Yong		2859
Zhang, Yueqin		316
Zhang, A. W.	1619	12488
Zhang, B. T.		796
Zhang, Baolin		3544
Zhang, Bin		13023
Zhang, Chang-Shan		11704
Zhang, Chen-Yu	6990	10197
Zhang, Chunsheng		6085
Zhang, D.		11344
Zhang, Dong		5443
Zhang, Donglin		1620
Zhang, Fu-ming		1621
Zhang, Fu-Ming		4158
Zhang, Guolong		7934
Zhang, H.	5066	5071
	9361	10139
Zhang, H. C.		7608
Zhang, H.-B.		3039
Zhang, Hong	1860	3905
Zhang, Hong Ping		8406
Zhang, Hua		12896
Zhang, Hui		11309
Zhang, Hui-fen		7420
Zhang, J.	1622 2687	3946
	7373 8144	10746
Zhang, J. X.	10747	14150
Zhang, J.-Z.	3229	3230
Zhang, Jianxin		10054
Zhang, Jie		3759
Zhang, Jin		5526
Zhang, Jinyang		6972
Zhang, Jinyou		1924
Zhang, Jiuxu	4803	10811
Zhang, Jun	3271	7118
Zhang, Li	725 2303	8992
		11552
Zhang, Lina	6791	13862
Zhang, Linyi		641
Zhang, Long-Xiang		8320
Zhang, M.	6465	8171
Zhang, Mason X.		1623
Zhang, Michael Q.	1483	12153
		13922
Zhang, Min		11327
Zhang, Nianshu	4712	10472
		13307
Zhang, Peijun	1624	10003
Zhang, Pingyi		13862
Zhang, Qiu-Xia		11410
Zhang, Rulin		13759
Zhang, S.		8108
Zhang, Shirong	3913	4465
Zhang, Shuang		5376
Zhang, Shuqun		4305
Zhang, Shuzheng		13855
Zhang, T.	8063	9770
Zhang, Tao		10164
Zhang, Tiantuo	4320	5977
		13077
Zhang, W.		10137
Zhang, W. Q.		3239
Zhang, Wei	3761	10864
Zhang, Weiqiang		3830
Zhang, Wen Xue		14010
Zhang, Wenhui		2273
Zhang, Wu Di		4778
Zhang, X.		10139
Zhang, X. M.		2405
Zhang, Xiao-Ping		6906
Zhang, Xiaodong		4270
Zhang, Xiaolong		10246
Zhang, Xudong		9346
Zhang, Y. P.		1627
Zhang, Ya-Ping		14028
Zhang, Yanni		4721
Zhang, Yaqin		3544
Zhang, Yu-Zhu		13971
Zhang, Yudong		1626
Zhang, Z.	2497	6264
	9212 9213	12489
		12653
Zhang, Zhanren		5545
Zhang, Zhen		464
Zhao, Baohua		8379
Zhao, Lian		13614
Zhao, Lifang		1995
Zhao, Ling	5720	7365
Zhao, Shiguang		7364
Zhao, Xuehui		8376
Zhao, Yujuan		3141
Zhao, B.	3459	8864
Zhao, Chengquan		10368
Zhao, Dalian	12585	13033

Name		Ref. No.
Zhao, G.		9578
Zhao, Hui		798
Zhao, Jin		2720
Zhao, M. L.		3239
Zhao, Meiling		3830
Zhao, Rui		3156
Zhao, Shouyuan		11327
Zhao, X.-J.		13491
Zhao, Xiao-Jiong		10370
Zhao, Yi Bin		4778
Zhao, Yujun	10147	10148
Zhao, Yuqi		5496
Zhao, Z.-Y.		8878
Zhdanova, N. N.		3157
Zhelifonova, V. P.	12275	12934
Zhen, Jiachuan		3771
Zheng, Ru-Yong and Chen, Gui-Qing	3158	3159
Zheng, Yucheng		12804
Zheng, Bin		799
Zheng, Desen		3183
Zheng, Feng		9793
Zheng, J.		10581
Zheng, J. M.		2996
Zheng, Lei		11194
Zheng, Li		3862
Zheng, W. F.		4898
Zheng, X. F. Steven		865
Zheng, X. Y.		12898
Zheng, Xiangyang		5051
Zheng, Xiaofeng		2453
Zheng, Yi		3544
Zheng, Yixian		11910
Zheng, Yizhou		1628
Zheng, Zhonghui		3075
Zhengjun, Xia		6220
Zherdev, Anatoliy V.		9329
Zherebtsov, N. A.		2331
Zhi-qun, Tan		3116
Zhigilei, Angelica		1543
Zhinan, Xu		3160
Zhioua, Elyes		13207
Zhokhova, T. P.		12406
Zhong, Ling		3066
Zhong, Wenyong		12973
Zhong, Jian-Jiang		5865
Zhong, Jianwen		5959
Zhong, W.		8085
Zhonghui, Yang		6652
Zhou, Dequn		1995
Zhou, Guangping		2731
Zhou, Jiahua		6634
Zhou, Ligang	8378	12058
Zhou, Liyi		12808
Zhou, Nan-Di		6733
Zhou, Peijin		3132
Zhou, Ting-Sen		11478
Zhou, Youjun		11816
Zhou, B.		6670
Zhou, Bin-Bing S.		10246
Zhou, Dao-Xiu		12067
Zhou, Dequn		12018
Zhou, Dewang		11573
Zhou, Guang-Qian		2424
Zhou, Hongjun		1865
Zhou, Hui		2720
Zhou, J. H.		13546
Zhou, J. L.		9658
Zhou, Jianmin		3439
Zhou, Jianxin	9787	11527
Zhou, Kemin		131
Zhou, Limei		3161
Zhou, Liwei		6239
Zhou, Minyi		3162
Zhou, Pengbo		1629
Zhou, Ping	4517	5228
		5798
Zhou, Rouli		13855
Zhou, S.	10748	10749
Zhou, Ting	8356	11020
Zhou, Wei-Xin		2720
Zhou, Wen		503
Zhou, X. G.		9198
Zhou, X.-L.		5746
Zhou, Xiang		9855
Zhou, Xue-Rong		10043
Zhouravleva, Galina		1568
Zhu, Baoquan	462	2196
Zhu, Jie		11816
Zhu, Ju		11816
Zhu, Lihuang		11706
Zhu, Mingji		2245
Zhu, Wei		7364
Zhu, Wen		6199
Zhu, Wen-Zhou	4335	12110
Zhu-Shimoni, Judith X.		1723
Zhu, B.	10750	10751
Zhu, Dai		2050
Zhu, G.		4711
Zhu, Gefeng		3163
Zhu, H.		435
Zhu, Heng		12154
Zhu, J. S.		7531
Zhu, J.-S.		3239
Zhu, Jia-Shi		3830
Zhu, Jian		13922
Zhu, Jianwei		1409
Zhu, L.		10655
Zhu, Li	6249	6250
Zhu, Rong-Huan		5649
Zhu, Xiaochuan		8500
Zhu, Xiaoping		3164
Zhu, Xinsheng	3075	13714

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Zhu, Yan		1858
Zhu, Ying		3781
Zhu, Yonghua		11552
Zhu, Yu		3280
Zhu, Yuan		10246
Zhu, Yuan-Qi		2720
Zhu, Zi-Qiang		3781
Zhuang, Guoqiang		2273
Zhuang, Wen-Ying	3165	3166
Zhuge, Jian	8327	8330
Zhulin, Igor B.		10522
Zhurbenko, M. P.		5992
Zhurbenko, Mikhail		13165
Zhyvoloup, A. M.		7229
Zickler, Denise	6052	10352
Zidack, N. K.		8415
Ziegelbauer, Karl	7216	13865
Ziegelhoffer, Thomas		14011
Ziegenhagen, D.	5053	11758
Ziegenhagen, Dirk		12209
Ziegenhorn, S. L.		9492
Ziegler, Daniel M.		5642
Ziegler, Frederick D.		7130
Ziegler, P.-G.		3476
Ziegler, Thomas L.		13583
Ziegler, W.	1704	14086
Ziegner, U. H. M.		3247
Ziehr, M. S.		14102
Zielenkiewicz, Piotr		8735
Zierold, Uwe		12122
Ziesing, S.		2683
Zigon, Dusan	3041	8687
		9680
Zigova, Jana		12172
Ziino, M.		1630
Zijlstra, Eduard E.		13637
Zikanova, B.		10925
Zilahi, E.		8690
Zilahi, Erika		8238
Zilkie, E.		8071
Zill, E.		8052
Ziman, Lubos		7302
Zimmer, J.		4205
Zimmer, Thomas	1439	7705
Zimmerly, Steven		9732
Zimmerman, B.		7614
Zimmerman, Stuart		1161
Zimmerman, Z. A.		800
Zimmermann, C. R.	8078	8114
Zimmermann, Friedrich K.		11237
Zimmermann, G.	7014	10019
Zimmermann, K.	9424	9425
	9455	13756
Zimmermann, Katja		12078
Zimmermann, Martin		5852
Zimmermann, R.		14086
Zimmermann, Susanne		8486
Zimmermann, T.		10383
Zimmermann, Wolfgang		8358
		13035
Zinda, Michael J.		1472
Zingman, Barry S.		7111
Zink, Deborah L.	2282	2627
		10396
Zinkernagel, V.		6935
Zinkevich, O. D.		3447
Ziogas, B. N.		12573
Ziolkowska, Grazyna		7171
Zipper, Hubert		10032
Zipper, R.		2907
Ziranova, N. V.		7369
Zisimopoulou, P.		1631
Zito, Francesco		2759
Zitomer, Richard S.	945	12910
Zittoun, R.		1205
Zittoun, Robert		10347
Ziv, Tamar		11505
Zloh, Mire		7235
Zmijewski, Milton J.		736
Zmudzki, Jan		3859
Zobel-Thropp, Pamela		801
Zocher, Frank		8710
Zodrow, Erwin L.		802
Zoecklein, B. W.	803	7404
Zolan, Miriam E.		1269
Zolopa, Andrew R.		9898
Zombeck, Deborah		7361
Zonneveld, B. J. M.		5851
Zonno, Maria Chiara		8746
Zook, C. D.		10091
Zook, Michael	3167	3168
Zorb, Susan L.		4817
Zorlu, Nese		10870
Zoroddu, Maria Antonietta		13565
Zotova, E. V.		7777
Zotz, Gerhard		8900
Zou, Yuxia		3066
Zou, Hui		10265
Zou, Jin-yu		13246
Zou, Minji		3161
Zouaoui, N. Sadfi		10665
Zoubenko, Oleg		3064
Zouboulis, Anastasios I.		7321
Zoucas, M. A.		9485
Zriba, Narjess		11041
Zrimec, Alexis		7950
Zuazua, Inaki		2038
Zubkova, L. A.		4243
Zubrev, A. I.		11854
Zucchi, Gioia	3614	5347
		10841
Zucconi, Laura	7097	11072

Name		Ref. No.
Zuder, D. . . .		9410
Zueco, J.		5813
Zueco, Jesus . .		11714
Zuendorf, I.		745
Zuendorf Josef		6798
Zueva, O. I. . . .		5698
Zufall, C. . . .		3337
Zufall Nicole		8317
Zuniga, Aimee		6879
Zuniga, Sonia	9706	11482
Zunino, Franco.		9815
Zuo, Shaojun.		11741
Zuo, Wenqi		11778
Zurita Mario . .		10286
Zuskin, Eugeniya		1027
Zvauya, Remigio . . .		10117
Zvyagil'skaya, R. A. . .		11867
Zvyagilskaya, R. A.	11537	13958
Zvyagintsev, D. G.	3891	6569
		12556
Zwolinska-Wcislo, Matgonata .		3169
Zyablitskaya, E. Ya		11855
Zychinsky, Arturo		11858
Zypnan Eva		1176
Zyss, T.	4904 9428	9429

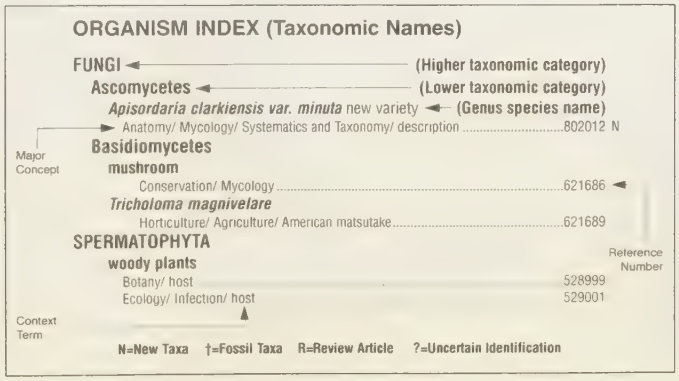
CUMULATIVE ORGANISM INDEX

Uses

The ORGANISM INDEX is used to find entries by taxonomic category. It provides hierarchical access to taxonomic names for locating references to related organisms. Entries are arranged according to BIOSIS' taxonomic hierarchy and consist of common, cell line, virus, and scientific organism names. All names that are not part of the taxonomic hierarchy are included as provided by the author in the original document. Within each entry, items appear with their related Major Concepts and additional context terms. These terms will identify additional details, developmental stages, or roles among organisms, such as predator, prey, and animal models to clarify the emphasis and relationship in the original document.

Features

- The Organism Index is arranged hierarchically from broad to narrow groupings according to the taxonomic classification shown in the Major Taxonomic Classifications list on page Org-ii. Within a higher classification (e.g., **FUNGI**), more specific taxonomic levels (e.g., **Basiodiomycetes**) are generally listed. Organism names are placed within the hierarchy at their lowest possible level.
- Genus species names (italicized) also appear alphabetically in the Subject Index and include the related family name (or appropriate broader taxonomic category) for easy entry into the Organism Index.
- Each entry is followed by Major Concepts and additional context terms where they apply.
- When appropriate, modifiers for Review Article (R), New Taxa (N), and Fossil Taxa (†) appear in the right margin following the reference number.
- A question mark (?) following an organism name indicates uncertain identification.
- Some organisms are indexed to more than one taxonomic category; for example, myxomycetes are indexed under both **Fungi** and **Protozoa**.
- Beginning in 1992, blue-green algae (Cyanophyta) are indexed under **Cyanobacteria**, rather than under **Algae**.



How to Search

1. Consult the Major Taxonomic Classifications list on page Org-ii. If you are searching a genus species name and are unsure of its higher taxonomic classification, consult the Subject Index.
2. Find appropriate higher and lower taxonomic categories.
3. Note Major Concept and additional context terms.
4. Note modifiers for new taxonomic or fossil information.
5. Use reference numbers to find individual entries.

MAJOR TAXONOMIC CLASSIFICATIONS

Major taxa appear in the index in the order given below. Most are subdivided alphabetically into lower-level taxa, but these appear in the index only if there are references.

ORGANISMS
MICROORGANISMS
VIRUSES
  Animal Viruses
  Bacterial Viruses
  Plant Viruses
BACTERIA
EUBACTERIA
  Spirochetes
  Aerobic Helical or Vibrioid Gram-Negatives
  Mostly Nonmotile Curved Gram-Negatives
  Gram-Negative Aerobic Rods and Cocci
  Facultatively Anaerobic Gram-Negative Rods
  Dissimilatory Sulfate or Sulfur Reducers
  Anaerobic Gram-Negative Rods
  Anaerobic Gram-Negative Cocci
  Rickettsias and Chlamydias
  Mycoplasmas
  Endosymbionts
  Gram-Positive Cocci
  Endospore-Forming Gram-Positives
  Regular Nonsporing Gram-Positive Rods
  Anoxygenic Phototrophic Bacteria
  Aerobic Chemolithotrophs and Similar Bacteria
  Budding and Appendaged Bacteria
  Sheathed Bacteria
  Nonfruiting Gliding Bacteria
  Fruiting Gliding Bacteria – The Myxobacteria
  Actinomycetes and Related Organisms
  Oxygenic Photosynthetic Bacteria
ARCHAEOBACTERIA
PLANTAE
CRYPTOGAMAE
ALGAE
FUNGI
LICHENES
EMBRYOPHYTA
BRYOPHYTA
TRACHEOPHYTA
PTERIDOPHYTA
SPERMATOPHYTA
GYMNOSPERMAE
ANGIOSPERMAE
  Monocotyledones
  Dicotyledones
ANIMALIA
INVERTEBRATA
PROTOZOA
METAZOA
MESOZOA
PORIFERA
CNIDARIA
CTENOPHORA
HELMINTHES
PLATYHELMINTHES
RHYNCHOCOELA
ACANTHOCEPHALA
ASCHELMINTHES
ENTOPROCTA
PHORONIDEA
ECTOPROCTA
BRACHIOPODA
MOLLUSCA
SIPUNCULOIDEA
ANNELIDA
ECHIUROIDEA
LINGUATULIDA
TARDIGRADA
ONYCHOPHORA
ARTHROPODA
  Crustacea
  Myriapoda
  Insecta
  Chelicerata
CHAETOGNATHA
HEMICHORDATA
POGONOPHORA
ECHINODERMATA
CHORDATA
PROTOCHORDATA
VERTEBRATA
PISCES
AMPHIBIA
REPTILIA
AVES
MAMMALIA
  Artiodactyla
  *Astrapotheria
  Carnivora
  Cetacea
  Chiroptera
  *Condylarthra
  Dermoptera
  *Dinocerata
  Edentata
  *Embrithopoda
  Hyracoidea
  Insectivora
  Lagomorpha
  *Litopterna
  Marsupialia
  Monotremata
  *Multituberculata
  *Notoungulata
  *Pantodonta
  *Pantotheria
  Perissodactyla
  Pholidota
  Pinnipedia
  Primates
  Proboscidea
  *Pyrotheria
  Rodentia
  Sirenia
  *Symmetrodonta
  *Taeniodonta
  *Tillodontia
  *Triconodonta
  Tubulidentata

*Extinct taxa

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All significant organisms mentioned in references are assigned to at least one of the groups listed below. The arrangement is hierarchical, with subdivisions listed alphabetically.

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Adenoviridae
Arenaviridae
Baculoviridae
Birnaviridae
Bunyaviridae (animal host only)
Caliciviridae
Coronaviridae
Filoviridae
Flaviviridae
Giardiavirus
Hepadnaviridae
Herpesviridae
Iridoviridae
Nodaviridae
Orthomyxoviridae
Papovaviridae
Paramyxoviridae
Parvoviridae
Picornaviridae
Polydnaviridae
Poxviridae
Reoviridae (animal host only)
Retroviridae
Rhabdoviridae (animal host only)
Tetraviridae
Togaviridae
Torovirus
Bacterial Viruses
Corticoviridae
Cystoviridae
Inoviridae
Leviviridae
Lipothrixviridae
Microviridae
Myoviridae
Plasmaviridae
Podoviridae
Siphoviridae
SSV1-type Phages
Tectiviridae
Plant Viruses
Alfalfa Mosaic Virus Group
Bromovirus
Bunyaviridae (plant host only)
Capillovirus
Carlavirus
Carmovirus
Caulimovirus
Closterovirus
Commelina Yellow Mottle Virus Group
Comovirus
Cryptovirus
Cucumovirus
Dianthovirus
Fabavirus
Furovirus
Geminivirus

MICROORGANISMS
VIRUSES
Plant Viruses
Hordeivirus
Ilarvirus
Luteovirus
Maize Chlorotic Dwarf Virus Group
Marafivirus
Necrovirus
Nepovirus
Parsnip Yellow Fleck Virus Group
Partitiviridae
Pea Enation Mosaic Virus Group
Phycodnaviridae
Potexvirus
Potyvirus
Reoviridae (plant host only)
Rhabdoviridae (plant host only)
Rhizidiovirus
Satellites
Sobemovirus
Tenuivirus
Tobamovirus
Tobravirus
Tombusvirus
Totiviridae
Tymovirus
Viroids
BACTERIA
Eubacteria
Cardiobacteriaceae
Spirochetes
Spirochaetales
Leptospiraceae
Spirochaetaceae
Aerobic Helical or Vibrioid Gram-Negatives
Mostly Nonmotile Curved Gram-Negatives
Spirosomaceae
Gram-Negative Aerobic Rods and Cocci
Acetobacteraceae
Alcaligenaceae
Azotobacteraceae
Halomonadaceae
Legionellaceae
Methylococcaceae
Neisseriaceae
Pseudomonadaceae
Rhizobiaceae
Facultatively Anaerobic Gram-Negative Rods
Aeromonadaceae
Enterobacteriaceae
Pasteurellaceae
Vibrionaceae
Dissimilatory Sulfate or Sulfur Reducers
Anaerobic Gram-Negative Rods
Bacteroidaceae
Haloanaerobiaceae
Anaerobic Gram-Negative Cocci
Veillonellaceae
Rickettsias and Chlamydias

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Anaplasmataceae
Bartonellaceae
Rickettsiaceae
Chlamydiales
Chlamydiaceae
Mycoplasmas
Mycoplasmatales
Acholeplasmataceae
Mycoplasmataceae
Spiroplasmataceae
Anaeroplasmatales
Anaeroplasmataceae
Endosymbionts
Gram-Positive Cocci
Deinococcaceae
Micrococcaceae
Endospore-forming Gram-Positives
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Purple Bacteria
Chromatiaceae
Ectothiorhodospiraceae
Purple Nonsulfur Bacteria
Green Bacteria
Green Sulfur Bacteria
Multicellular Filamentous Green Bacteria
Aerobic Chemolithotrophs and Similar Bacteria
Nitrifying Bacteria
Nitrobacteraceae
Colorless Sulfur Bacteria
Chemolithotrophic Hydrogen Bacteria
Iron and Manganese Oxidizers and Depositors
Siderocapsaceae
Magnetotactic Bacteria
Budding and Appendaged Bacteria
Prosthecate Bacteria
Nonprosthecate Bacteria
Planctomycetaceae
Sheathed Bacteria
Nonfruiting Gliding Bacteria
Pelonemataceae
Simonsiellaceae
Cytophagales
Cytophagaceae
Lysobacterales
Lysobacteraceae
Beggiatoales
Beggiatoaceae
Fruiting Gliding Bacteria - The Myxobacteria
Myxococcales
Archangiaceae
Cystobacteraceae
Myxococcaceae
Polyangiaceae

MICROORGANISMS
BACTERIA
Eubacteria
Fruiting Gliding Bacteria - The Myxobacteria
Myxococcales
Actinomycetes and Related Organisms
Nocardioform Actinomycetes
Nocardioidaceae
Pseudonocardiaceae
Actinomycetes with Multilocular Sporangia
Actinoplanetes
Streptomycetes and Related Genera
Maduromycetes
Streptosporangiaceae
Thermomonospora and Related Genera
Thermoactinomycetes
Mycobacteria
Mycobacteriaceae
Irregular Nonsporing Gram-Positive Rods
Oxygenic Photosynthetic Bacteria
Cyanobacteria
Chroococcales
Pleurocapsales
Oscillatoriales
Nostocales
Nostocaceae
Rivulariaceae
Scytonemataceae
Stigonematales
Prochlorales
Prochloraceae
Prochlorotrichaceae
Archaeobacteria
Methanogenic Archaeobacteria
Methanocorpusculaceae
Methanoplanaceae
Methanobacteriales
Methanobacteriaceae
Methanothermaceae
Methanococcales
Methanococcaceae
Methanomicrobiales
Methanomicrobiaceae
Methanosarcinaceae
Archaeobacterial Sulfate Reducers
Archaeoglobales
Archaeoglobaceae
Extremely Halophilic Archaeobacteria
Halobacteriales
Halobacteriaceae
Cell Wall-less Archaeobacteria
Extremely Thermophilic Sulfur-Metabolizers
Thermococcales
Thermococcaceae
Thermoproteales
Desulfurococcaceae
Thermoproteaceae
Sulfolobales
Sulfolobaceae
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ALGAE
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Chlorophyta
Chrysophyta
Cryptophyta
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Basidiomycetes
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Phycomycetes
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BRYOPHYTA
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Hepaticae
Musci
Sphagnobrya
TRACHEOPHYTA
PTERIDOPHYTA
Articulatae
Filices
Lycopsida
Psilophytopsida
Psilotopsida
SPERMATOPHYTA
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Chlamydospermae
Coniferopsida
Cycadopsida
Taxopsida
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Alismataceae
Amaryllidaceae
Aponogetonaceae
Araceae
Bromeliaceae
Burmanniaceae
Butomaceae
Cannaceae
Centrolepidaceae
Commelinaceae
Corsiaceae
Cyanastraceae
Cyclanthaceae
Cyperaceae
Dioscoreaceae
Eriocaulaceae
Flagellariaceae
Geosiridaceae
Gramineae
Haemodoraceae
Hydrocharitaceae
Hypoxidaceae
Iridaceae
Juncaceae
Juncaginaceae
Lemnaceae
Liliaceae
Lowiaceae
Marantaceae
Mayacaceae
Musaceae
Najadaceae
Orchidaceae
Palmae
Pandanaceae
Philydraceae
Pontederiaceae
Potamogetonaceae
Rapateaceae
Restionaceae
Scheuchzeriaceae
Sparganiaceae
Stemonaceae
Taccaceae
Thurniaceae
Triuridaceae
Typhaceae
Velloziaceae

PLANTAE
SPERMATOPHYTA
Angiospermae
Monocotyledones
Xanthorrhoeaceae
Xyridaceae
Zannichelliaceae
Zingiberaceae
Dicotyledones
Acanthaceae
Aceraceae
Achariaceae
Achatocarpaceae
Actinidiaceae
Adoxaceae
Aextoxicaceae
Aizoaceae
Akaniaceae
Alangiaceae
Amaranthaceae
Amborellaceae
Anacardiaceae
Ancistrocladaceae
Annonaceae
Apocynaceae
Aquifoliaceae
Araliaceae
Aristolochiaceae
Asclepiadaceae
Austrobaileyaceae
Balanopaceae
Balanophoraceae
Balsaminaceae
Basellaceae
Bataceae
Begoniaceae
Berberidaceae
Betulaceae
Bignoniaceae
Bixaceae
Bombacaceae
Boraginaceae
Bretschneideraceae
Brunelliaceae
Bruniaceae
Brunoniaceae
Buddlejaceae
Burseraceae
Buxaceae
Byblidaceae
Cactaceae
Callitrichaceae
Calycanthaceae
Calyceraceae
Campanulaceae
Canellaceae
Cannabidaceae
Capparaceae
Caprifoliaceae
Cardiopteridaceae
Caricaceae
Caryocaraceae
Caryophyllaceae
Casuarinaceae
Celastraceae
Cephalotaceae
Ceratophyllaceae
Cercidiphyllaceae
Chenopodiaceae
Chloranthaceae
Chrysobalanaceae
Cistaceae
Clethraceae
Cneoraceae
Cochlospermaceae

PLANTAE
SPERMATOPHYTA
Angiospermae
Dicotyledones

Columelliaceae
Combretaceae
Compositae
Connaraceae
Convolvulaceae
Coriariaceae
Cornaceae
Corynocarpaceae
Crassulaceae
Crossosomataceae
Cruciferae
Crypteroniaceae
Cucurbitaceae
Cunoniaceae
Cynomoriaceae
Cyrillaceae
Daphniphyllaceae
Datiscaceae
Davidiaceae
Davidsoniaceae
Degeneriaceae
Desfontainiaceae
Dialypetalanthaceae
Diapensiaceae
Dichapetalaceae
Didiereaceae
Didymelaceae
Dilleniaceae
Dioncophyllaceae
Dipentodontaceae
Dipsacaceae
Dipterocarpaceae
Droseraceae
Duckeodendraceae
Dysphaniaceae
Ebenaceae
Elaeagnaceae
Elaeocarpaceae
Elatinaceae
Empetraceae
Epacridaceae
Ericaceae
Erythroxylaceae
Eucommiaceae
Eucryphiaceae
Euphorbiaceae
Eupomatiaceae
Eupteleaceae
Fagaceae
Flacourtiaceae
Fouquieriaceae
Frankeniaceae
Fumariaceae
Garryaceae
Geissolomataceae
Gentianaceae
Geraniaceae
Gesneriaceae
Globulariaceae
Gomortegaceae
Goodeniaceae
Grubbiaceae
Guttiferae
Gyrostemonaceae
Haloragaceae
Hamamelidaceae
Henriqueziaceae
Hernandiaceae
Himantandraceae
Hippocastanaceae
Hippocrateaceae

PLANTAE
SPERMATOPHYTA
Angiospermae
Dicotyledones

Hippuridaceae
Hoplestigmataceae
Hydnoraceae
Hydrophyllaceae
Hydrostachyaceae
Icacinaceae
Iliciaceae
Juglandaceae
Julianiaceae
Krameriaceae
Labiatae
Lactoridaceae
Lardizabalaceae
Lauraceae
Lecythidaceae
Leeaceae
Leguminosae
Leitneriaceae
Lennoaceae
Lentibulariaceae
Limnanthaceae
Linaceae
Lissocarpaceae
Loasaceae
Loganiaceae
Loranthaceae
Lythraceae
Magnoliaceae
Malesherbiaceae
Malpighiaceae
Malvaceae
Marcgraviaceae
Martyniaceae
Medusagynaceae
Medusandraceae
Melastomataceae
Meliaceae
Melianthaceae
Menispermaceae
Menyanthaceae
Misodendraceae
Molluginaceae
Monimiaceae
Moraceae
Moringaceae
Myoporaceae
Myricaceae
Myristicaceae
Myrothamnaceae
Myrsinaceae
Myrtaceae
Nepenthaceae
Neuradaceae
Nolanaceae
Nyctaginaceae
Nymphaeaceae
Nyssaceae
Ochnaceae
Olacaceae
Oleaceae
Oliniaceae
Onagraceae
Opiliaceae
Orobanchaceae
Oxalidaceae
Paeoniaceae
Pandaceae
Papaveraceae
Passifloraceae
Pedaliaceae
Penaeaceae

PLANTAE
SPERMATOPHYTA
Angiospermae
Dicotyledones

Pentaphragmataceae
Pentaphylacaceae
Peridiscaceae
Phrymaceae
Phytolaccaceae
Picrodendraceae
Piperaceae
Pittosporaceae
Plantaginaceae
Platanaceae
Plumbaginaceae
Podostemaceae
Polemoniaceae
Polygalaceae
Polygonaceae
Portulacaceae
Primulaceae
Proteaceae
Punicaceae
Pyrolaceae
Quiinaceae
Rafflesiaceae
Ranunculaceae
Resedaceae
Rhamnaceae
Rhizophoraceae
Rhoipteleaceae
Roridulaceae
Rosaceae
Rubiaceae
Rutaceae
Sabiaceae
Salicaceae
Salvadoraceae
Santalaceae
Sapindaceae
Sapotaceae
Sarcolaenaceae
Sarcospermataceae
Sargentodoxaceae
Sarraceniaceae
Saururaceae
Saxifragaceae
Schisandraceae
Scrophulariaceae
Scyphostegiaceae
Scytopetalaceae
Simaroubaceae
Solanaceae
Sonneratiaceae
Sphaerosepalaceae
Sphenocleaceae
Stachyuraceae
Stackhousiaceae
Staphyleaceae
Sterculiaceae
Strasburgeriaceae
Stylidiaceae
Styracaceae
Symplocaceae
Tamaricaceae
Tetracentraceae
Theaceae
Theligonaceae
Theophrastaceae
Thymelaeaceae
Tiliaceae
Tovariaceae
Trapaceae
Tremandraceae
Trigoniaceae

PLANTAE
SPERMATOPHYTA
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Dicotyledones
Trimeniaceae
Trochodendraceae
Tropaeolaceae
Turneraceae
Ulmaceae
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Cnidosporidea
Flagellata
Sarcodina
Sporozoa
Suctoria
Metazoa
Mesozoa
Porifera
Cnidaria
Ctenophora
Helminthes
Platyhelminthes
Cestoda
Trematoda
Turbellaria
Aschelminthes
Gastrotricha
Kinorhyncha
Nematoda
Nematomorpha
Priapuloidea
Rotifera
Rhynchocoela
Acanthocephala
Entoprocta
Phoronidea
Ectoprocta
Brachiopoda
Mollusca
Cephalopoda
Gastropoda
Loricata
Monoplacophora
Pelecypoda
Scaphopoda
Solenogastres
Sipunculoidea
Annelida
Archiannelida
Hirudinea
Myzostoma
Oligochaeta
Polychaeta
Echiuroidea
Linguatulida
Tardigrada
Onychophora
Arthropoda
Crustacea
Branchiopoda
Branchiura
Cephalocarida
Cirripedia

ANIMALIA
INVERTEBRATA
Arthropoda
Crustacea
Copepoda
Malacostraca
Mystacocarida
Ostracoda
Myriapoda
Chilopoda
Diplopoda
Pauropoda
Symphyla
Insecta
Anoplura
Coleoptera
Collembola
Corrodentia
Dermaptera
Diplura
Diptera
Embioptera
Ephemeroptera
Hemiptera
Heteroptera
Homoptera
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Mecoptera
Neuroptera
Odonata
Orthoptera
Plecoptera
Protura
Siphonaptera
Strepsiptera
Thysanoptera
Thysanura
Trichoptera
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Arachnida
Acarina
Merostomata
Pycnogonida
Chaetognatha
Hemichordata
Pogonophora
Echinodermata
Asteroidea
Crinoidea
Echinoidea
Holothuroidea
Ophiuroidea
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Ciconiiformes
Coliiformes
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Coraciiformes
Cuculiformes
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Pest Management/ biological control agent 6920
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Pharmacology/ Bioprocess Engineering 12230
Radiation Biology/ Climatology/ Ecology 10898
Soil Science/ Bioenergetics/ Microbiology 13015
Soil Science/ Nutrition/ Terrestrial Ecology/ Climatology/ Metabolism 12069
Soil Science/ Terrestrial Ecology 5609
Terrestrial Ecology/ Soil Science 2150
5523
Toxicology/ Methods/ Horticulture/ antagonistic 10432
Toxicology/ Occupational Health 11392
Toxicology/ Public Health/ Infection 841

microorganisms
Biochemistry and Biophysics/ Bioprocess Engineering/ Foods 9725 R
Biodiversity/ Metabolism/ Waste Management/ Pollution 13180 R
Bioprocess Engineering 6624
11751 R 11750 R 11749 R 11290 R
13580
Bioprocess Engineering/ Enzymology 1218
Bioprocess Engineering/ Metabolism/ Methods 5451
Bioprocess Engineering/ Methods/ Enzymology 13370 R
Bioprocess Engineering/ Microbiology 682
Bioprocess Engineering/ Microbiology/ Methods 8767
Climatology/ Pollution 6103
Digestive System/ Infection/ Pharmacology/ oral consumption 12791
Ecology 10061
Ecology/ Enzymology/ Agronomy/ Soil Science 10426
Enzymology/ Methods/ Bioprocess Engineering 11390
Enzymology/ Models and Simulations/ Bioprocess Engineering 13577 R
Enzymology/ Molecular Genetics 5003 R
Enzymology/ Pollution/ Methods/ Bioprocess Engineering 11104 R
Epidemiology/ Infection 4317
Equipment and Instrumentation/ Methods/ Infection/ pathogen 6273
Foods 607
3261
Foods/ Bioprocess Engineering/ Waste Management 7380
Foods/ Horticulture/ Infection/ Pest Management/ antagonist/ biological control agent/ epiphyte 1499
Foods/ Toxicology/ Methods 3892
Freshwater Ecology/ competitor 5747
Infection/ Biochemistry and Biophysics/ pathogen/ penetration 1026 R
Infection/ Ecology 11253
Infection/ Pathology 5654

microorganisms
Membranes/ Foods/ Models and Simulations 3902
Methods/ Enzymology 7040
Methods/ Infection/ Pulmonary Medicine 9814
Methods/ Microbiology/ Bioprocess Engineering 7374 R
Methods/ Pharmaceuticals 9281
Methods/ Sanitation/ pathogenic/ toxigenic 10427
Microbiology/ Biodiversity 12860
Microbiology/ Cell Biology 3722
Microbiology/ Foods 11870
Microbiology/ Pollution/ Waste Management/ Bioprocess Engineering 4316
Molecular Genetics/ Microbiology 9326 R
Molecular Genetics/ Microbiology/ genetics/ selection [illegible] R
Nutrition/ Methods/ Bioprocess Engineering 7373 R
Pharmacognosy/ Foods/ Biochemistry and Biophysics 4271
Pollution/ Enzymology/ Equipment and Instrumentation/ Bioprocess Engineering 2559
Pollution/ Soil Science/ Methods/ Waste Management 13740
Pollution/ Waste Management/ Occupational Health/ pollutant 7825
Radiation Biology/ Geology/ Methods/ detection 8151
Radiation Biology/ Terrestrial Ecology 10895
Sanitation/ Microbiology/ Biochemistry and Biophysics/ Hospital Administration 2234
Soil Science/ Pollution 545
9083 8194
Surgery/ Pharmacology/ Veterinary Medicine 8681
Waste Management/ Toxicology/ Equipment and Instrumentation/ Methods/ Bioprocess Engineering 3682

normal skin microflora
Pharmacology/ Microbiology 9067

oral microflora
Infection/ Pharmacology 3804

phosphorus-solubilizing microorganism
Nutrition/ Agronomy/ biofertilizer 8727 R

prokaryote
Biochemistry and Biophysics/ Toxicology/ Membranes 7093
Chemical Coordination/ Enzymology 2798
Enzymology 9861
Enzymology/ Molecular Genetics 3814 R
Evolution/ Cell Biology/ Development 13829
Evolution/ Molecular Genetics/ Methods 4854
Information Studies/ Molecular Genetics 13921
Molecular Genetics 2532
6563 3819 R

prokaryotes
Biochemistry and Biophysics/ Methods 524
Bioprocess Engineering/ Biodiversity/ Ecology/ Microbiology/ acidophilic/ chemolitho-autotrophic 2247 R
Enzymology 4463
Enzymology/ Molecular Genetics 12772
Molecular Genetics 3817 R
9913 5573

protist
Enzymology/ Molecular Genetics/ Evolution 2176
Genetics/ Evolution 4580
Mathematical Biology/ Molecular Genetics 12232
Pest Management/ Biochemistry and Biophysics 9223
Systematics and Taxonomy/ Evolution/ Infection 11212

salt-tolerant microorganisms
Foods/ food contaminant 2070

slime microflora
Systematics and Taxonomy/ Pollution 869

soil microbes
Agronomy/ Pest Management 6170

soil microorganism
Agriculture/ Pest Management/ Economic Entomology/ Pesticides/ Toxicology 3824
Infection/ Agronomy/ Pest Management 10589
Metabolism 3371 R
Pest Management/ Development 14014
Pest Management/ Terrestrial Ecology/ biocontrol agent/ root-borne pathogen/ saprophyte 6503
Soil Science/ Agriculture/ Microbiology/ Terrestrial Ecology 12607
Soil Science/ Biogeography 12556
Soil Science/ Terrestrial Ecology/ food web basis 3289
Terrestrial Ecology 10894
Terrestrial Ecology/ Soil Science 10084

soil microorganisms
Nutrition/ Climatology/ Terrestrial Ecology 11350
Soil Science/ Pollution 545

sulfito-reducing anerobe
Foods 10322

vaginal microflora
Infection/ Pharmacology 3804

Viruses

dsRNA viruses
Infection/ biological control agent 13184 R

hypoviruses
Infection 13184 R

tricornavirus
Evolution 7140 R

virus
Biochemistry and Biophysics/ Infection/ Pharmacology/ pathogen 4931
Cell Biology/ Infection/ pathogen 11858 R
Chemical Coordination/ Biochemistry and Biophysics/ pathogen 6029 R
Clinical Immunology/ Infection/ pathogen 45[illegible]
Epidemiology/ Infection/ Parasitology/ Veterinary Medicine/ pathogen 13634
Foods 12802 R
Immune System/ Infection/ Respiratory System/ pathogen 1050 R
Infection 7496

virus
Infection/ pathogen 6067
Infection/ Aquaculture/ pathogen . . . . . 2772 R
Infection/ Immune System/ pathogen 8875
Infection/ Immune System/ Respiratory System/ pathogen 1389
Infection/ Parasitology/ Epidemiology/ pathogen 6003
Infection/ Parasitology/ Immune System/ intracellular pathogen 12708
Infection/ Sanitation/ pathogen . . . . . 2516 R
Infection/ Tumor Biology/ Pharmacology . . . . . 2180 R
Information Studies/ Molecular Genetics 13920
Methods/ Virology 13244
Microbiology 2633
12382
Molecular Genetics 1475
Parasitology/ Infection/ Clinical Immunology 281
Pesticides/ Economic Entomology/ Radiation Biology/ Pest Management/ biological control agent/ pathogen 13560 R
Soil Science/ Infection/ Horticulture/ plant pathogen . . . 6504
Soil Science/ Pharmacognosy/ Pest Management/ Pesticides 11164
viruses
Biochemistry and Biophysics/ Methods 5331
Epidemiology/ Infection 4317
Genetics/ Agronomy/ Infection/ plant pathogen 5605
Infection/ Epidemiology . . . . . 1864 R
Infection/ Immune System . . . . . 11459 R
Infection/ Pathology 5654
Pest Management 6920
Pest Management/ biological control agent/ pathogen . 13965 R

Animal Viruses

animal viruses
Aquaculture/ Pollution/ opportunistic pathogens 7049
arbovirus
Parasitology/ Infection/ pathogen . . . . . 7051 R
astrovirus
Parasitology/ Gastroenterology/ Infection/ pathogen 6499
Aujesky's disease virus
Respiratory System/ Infection/ Veterinary Medicine/ pathogen 13600
Avian influenza virus A
Pharmacognosy 6661
ECBO virus
Biochemistry and Biophysics/ Sanitation/ pathogen 4213
hepatitis E virus
Evolution . . . . . 7140 R
prion
Biochemistry and Biophysics 6110
Biochemistry and Biophysics/ infectious agent 4368
Epidemiology/ Infection/ Parasitology/ Veterinary Medicine/ pathogen 13634
Infection/ Sanitation . . . . . 2516 R
Molecular Genetics . . . . . 3090 R
Nervous System/ Infection 2952
respiratory virus
Pulmonary Medicine/ Infection/ pathogen 3301

Animal Viruses

Adenoviridae

adenovirus
Cell Biology/ Infection/ pathogen . . . . . 11858 R
Cell Biology/ Tumor Biology 7925
Enzymology/ Molecular Genetics . . . . . 3820 R
Gynecology/ Pharmacology/ Genetics/ Oncology/ gene vector 5073
adenovirus type VI
Infection/ Pharmacognosy/ pathogen 13217

Baculoviridae

Autographa californica nuclear polyhedrosis virus
Enzymology 3198
baculovirus
Biochemistry and Biophysics 9801
Biochemistry and Biophysics/ Immune System/ expression system 7940
Cell Biology/ Infection/ pathogen . . . . . 11858 R
Enzymology/ Methods 548
Horticulture/ Economic Entomology/ Pest Management/ biological control agent 11968
Methods/ Enzymology 1088
Methods/ Enzymology/ gene vector 5759
Molecular Genetics/ Enzymology/ gene vector 9636
Molecular Genetics/ Methods/ gene vector 11176
13847
Baculovirus oryctes
Economic Entomology/ Horticulture/ Pest Management/ entomopathogen 12727
granulosis virus
Agronomy/ Economic Entomology/ Pest Management/ insect pathogen . 10498
granulovirus
Economic Entomology/ Pest Management/ biological control agent . 10019 R
gypsy moth nuclear polyhedrosis virus
Population Studies/ Pest Management/ Economic Entomology/ LdNPV/ biocontrol agent/ entomopathogen 3070
gypsy moth nucleopolyhedrosis virus
Pest Management/ Economic Entomology/ Infection/ LdPNV/ entomopathogen 2467
LdNPV
Population Studies/ Pest Management/ Economic Entomology/ Gypsy moth nuclear polyhedrosis virus/ biocontrol agent/ entomopathogen 3070
LdPNV
Pest Management/ Economic Entomology/ Infection/ Gypsy moth nucleopolyhedrosis virus/ entomopathogen 2467

Animal Viruses

Baculoviridae

NPV
Pest Management/ Infection/ Pesticides/ Nuclear polyhedrosis virus/ biocontrol agent/ entomopathogen 10234
nuclear polyhedrosis virus
Pest Management/ Infection/ Pesticides/ NPV/ biocontrol agent/ entomopathogen 10234
nuclear polyhedroviruses
Agronomy/ Economic Entomology/ Pest Management/ insect pathogen 10498

Caliciviridae

calicivirus
Parasitology/ Gastroenterology/ Infection/ pathogen 6499

Filoviridae

Ebola virus
Toxicology/ Public Health/ Infection/ biological weapon/ pathogen 841
Marburg virus
Toxicology/ Public Health/ Infection/ biological weapon/ pathogen 841

Flaviviridae

hepatitis C virus
Biochemistry and Biophysics 6865
Biochemistry and Biophysics/ Metabolism 13150
Cell Biology/ Infection 9807
Clinical Immunology/ Infection/ Gastroenterology/ Dermatology/ pathogen 573
Infection/ pathogen . . . . . 935 R
Infection/ Methods/ pathogen 13867
Infection/ Methods/ Biochemistry and Biophysics/ pathogen 7963
Infection/ Pharmacology 11384
Infection/ Public Health/ pathogen . . . . . 4654 R

Hepadnaviridae

duck embryo hepatitis B virus
Microbiology/ pathogen 6442
hepatitis B virus
Enzymology/ Cell Biology/ Molecular Genetics 5006
Infection/ Public Health/ pathogen . . . . . 4654 R
Infection/ Virology/ pathogen 4760
Pharmacognosy/ pathogen 4749
Virology/ Enzymology/ Genetics 11570

Herpesviridae

BHV-1
Immune System/ Biochemistry and Biophysics/ Bovine herpesvirus type 1/ pathogen 3164
bovine herpesvirus type 1
Immune System/ Biochemistry and Biophysics/ BHV-1/ pathogen 3164
CMV
Clinical Immunology/ Pharmacology/ Infection/ cytomegalovirus/ pathogen 3147
Infection/ Epidemiology/ cytomegalovirus/ pathogen 1958
cytomegalovirus
Clinical Immunology/ Ophthalmology/ Infection/ pathogen . . . . . 11835 R
Clinical Immunology/ Pharmacology/ Infection/ CMV/ pathogen 3147
Dermatology/ Infection/ pathogen 3440
Gastroenterology/ Infection/ pathogen 4467
Gastroenterology/ Neurology/ pathogen 7192
Infection/ pathogen 9450
Infection/ Digestive System/ pathogen 13311
Infection/ Epidemiology/ CMV/ pathogen 1958
Infection/ Pharmacology/ pathogen 5727
Infection/ Pharmacology/ Surgery/ Pulmonary Medicine . 4817
Infection/ Public Health/ pathogen . . . . . 4654 R
Methods/ Infection/ Nephrology/ Epidemiology/ pathogen 2697
Pulmonary Medicine/ Hematology/ Infection/ Epidemiology/ cytomegalovirus/ pathogen 4775
Pulmonary Medicine/ Hematology/ Infection/ Epidemiology/ Cytomegalovirus/ pathogen 4775
Epstein-Barr virus
Blood and Lymphatics/ Methods/ Biochemistry and Biophysics 13717
Enzymology/ Molecular Genetics . . . . . 3820 R
Genetics/ Methods 13678
Infection/ Pediatrics/ Clinical Immunology/ pathogen . . . 4283
Herpes simplex
Infection/ Digestive System/ pathogen 13311
Herpes simplex II virus
Neurology/ Obstetrics/ Pediatrics/ pathogen 3357
Herpes simplex type 1
Biochemistry and Biophysics/ Pharmacognosy/ strain-ATCC VR 733 7296
herpes simplex virus
Enzymology/ Molecular Genetics . . . . . 3820 R
Infection/ Epidemiology/ pathogen 1958
Infection/ Pediatrics/ Epidemiology/ Dermatology/ pathogen 11977
Molecular Genetics 4929
herpes simplex virus type 1
Biochemistry and Biophysics/ Pharmacognosy/ pathogen 7407
herpes simplex virus type 2
Biochemistry and Biophysics/ Pharmacognosy/ pathogen 7407
herpes simplex virus-1
Infection/ Pharmacognosy/ pathogen/ strain-3B/ strain-KOS 13217
herpes simplex virus-2
Infection/ Pharmacognosy/ pathogen/ strain-333 13217
herpes virus
Dermatology/ Infection/ pathogen 3440

Animal Viruses

Herpesviridae

herpes virus
Gynecology/ Infection/ Methods/ pathogen 8904
herpes zoster
Neurology/ Pharmacognosy 1085
Herpes zoster virus
Neurology/ Infection/ pathogen 6296
herpesvirus
Cell Biology/ Infection/ pathogen . . . . . 11858 R
Clinical Immunology/ Ophthalmology/ Infection/ pathogen . . . . . 11835 R
herpesviruses
Molecular Genetics 5573
varicella zoster virus
Infection/ Parasitology/ Ophthalmology . . . . . 1934 R
Infection/ Pharmacognosy/ pathogen 13217
varicella-zoster virus
Dermatology/ Infection/ pathogen 3440
Infection/ Pediatrics/ Epidemiology/ Dermatology/ pathogen 11977

Iridoviridae

iridovirus
Agronomy/ Economic Entomology/ Pest Management/ insect pathogen 10498

Orthomyxoviridae

influenza A virus
Infection/ Biochemistry and Biophysics/ pathogen 13604
Infection/ Pharmacognosy/ pathogen 13217
influenza virus
Enzymology 12072
Infection/ pathogen 9450
Infection/ Pharmacology/ H3N2 subtype/ pathogen/ strain-A/ Victoria/ 3/ 75 5013
Infection/ Public Health/ pathogen . . . . . 4654 R
Pharmacognosy 4816
Pulmonary Medicine/ Infection/ pathogen 3301

Papovaviridae

HPV
Gynecology/ Infection/ Obstetrics/ human papillomavirus/ pathogen 8765
Infection/ Digestive System/ human papillomavirus/ pathogen 13311
human papillomavirus
Dermatology/ Infection/ pathogen 3440
Dermatology/ Pharmacognosy/ pathogen 4032
Gynecology/ Infection/ Obstetrics/ HPV/ pathogen 8765
Infection/ Digestive System/ HPV/ pathogen 13311
Infection/ Methods/ pathogen 13867
Infection/ Methods/ Reproductive System/ pathogen 5530
Methods/ Genetics 8314
human papillomavirus 16
Infection/ Tumor Biology/ carcinogenic pathogen 10060
papillomavirus
Blood and Lymphatics/ Infection/ pathogen 5847
Cell Biology/ Infection/ pathogen . . . . . 11858 R
Enzymology/ Molecular Genetics . . . . . 3820 R
papovavirus
Enzymology/ Molecular Genetics . . . . . 3820 R
polyomavirus
Biochemistry and Biophysics 7800
Simian virus 40
Infection/ Molecular Genetics/ Tumor Biology/ SV40/ pathogen 5708
Molecular Genetics 2532
SV40
Infection/ Molecular Genetics/ Tumor Biology/ Simian virus 40/ pathogen 5708

Paramyxoviridae

parainfluenza virus
Pediatrics/ Infection/ pathogen 1888
respiratory syncytial virus
Infection/ Pharmacognosy/ pathogen 13217

Parvoviridae

parvovirus
Enzymology/ Molecular Genetics . . . . . 3820 R
parvovirus minute virus of mice
Infection/ Cell Biology/ pathogen 11626
parvovirus minute virus of rat
Infection/ Cell Biology/ pathogen 11626

Picornaviridae

coxsackie virus A9
Infection/ Pharmacognosy/ pathogen 13217
coxsackie virus B5
Infection/ Pharmacognosy/ pathogen 13217
encephalomyocarditis virus
Infection/ Biochemistry and Biophysics/ pathogen 13603
Polio virus
Biochemistry and Biophysics/ Pharmacognosy/ poliovirus/ strain-Pfizer vaccine strain 7296
poliomyelitis virus
Microbiology/ pathogen/ type 2 6442
poliovirus
Biochemistry and Biophysics/ Pharmacognosy/ Polio virus/ strain-Pfizer vaccine strain 7296
Infection/ pathogen . . . . . 935 R
poliovirus type 2
Miscellaneous Substances/ Infection/ pathogen 3663

Poxviridae

Molluscum contagiosum
Clinical Immunology/ Ophthalmology/ Infection/ pathogen . . . . . 11835 R

Animal Viruses
Poxviridae

molluscum contagiosum virus
Infection/ Enzymology/ Pharmacognosy 8414

poxvirus
Cell Biology/ Infection/ pathogen ..... 11858 R

smallpox virus
Toxicology/ Public Health/ Infection/ biological weapon/ pathogen 841

vaccinia virus
Infection/ Pediatrics/ Epidemiology/ Dermatology/ pathogen 11977
Methods/ Enzymology 1088
Molecular Genetics 4929
4930

Variola virus
Toxicology/ Public Health/ Infection/ biological weapon/ pathogen 841

Reoviridae (animal host only)

reovirus
Biochemistry and Biophysics/ Sanitation/ pathogen 4213
Infection/ Enzymology 4860

rotavirus
Clinical Chemistry/ Infection/ Clinical Immunology/ pathogen ..... 7330 R

Venezuelan Equine Encephalitis
Toxicology/ Public Health/ Infection/ biological weapon/ pathogen 841

Retroviridae

avian myeloblastosis virus
Enzymology/ Molecular Genetics 7341

HIV
Biochemistry and Biophysics/ Clinical Immunology/ Infection/ human immunodeficiency virus/ pathogen 8090
Biochemistry and Biophysics/ human immunodeficiency virus/ pathogen 13000
Biochemistry and Biophysics/ Infection/ Human immunodeficiency virus/ pathogen 9055
Biochemistry and Biophysics/ Mycology/ Infection/ human immunodeficiency virus/ pathogen 2441
Biochemistry and Biophysics/ Mycology/ Virology/ Infection/ Human immunodeficiency virus/ pathogen 570
Biochemistry and Biophysics/ Pharmacognosy/ human immunodeficiency virus 1966
Biochemistry and Biophysics/ Pharmacognosy/ Human immunodeficiency virus/ pathogen 3263
Biogeography/ Infection/ Human immunodeficiency virus/ pathogen 11092
Cell Biology/ Infection/ Human immunodeficiency virus/ pathogen ..... 11858 R
Clinical Chemistry/ Clinical Immunology/ Infection/ human immunodeficiency virus/ pathogen 14097
Clinical Chemistry/ Neurology/ Clinical Immunology/ Infection/ Human immunodeficiency virus/ pathogen 7347
Clinical Immunology/ Infection/ human immunodeficiency virus/ pathogen 4944
12672 8480 8104
Clinical Immunology/ Infection/ Human immunodeficiency virus/ pathogen 12984
Clinical Immunology/ Neurology/ Epidemiology/ Infection/ human immunodeficiency virus/ pathogen 7344
Clinical Immunology/ Ophthalmology/ Infection/ human immunodeficiency virus/ pathogen ..... 11835 R
Clinical Immunology/ Pediatrics/ Infection/ Human immunodeficiency virus/ pathogen 12596
Clinical Immunology/ Pharmacology/ Infection/ Human immunodeficiency virus/ pathogen 1507
Clinical Immunology/ Pharmacology/ Infection/ human immunodeficiency virus/ pathogen ..... 3024 R
10184
Clinical Immunology/ Pulmonary Medicine/ Infection/ human immunodeficiency virus/ pathogen 1857
Dental Medicine/ Infection/ human immunodeficiency virus 7207
Dental Medicine/ Infection/ Human immunodeficiency virus/ pathogen 12862
Dermatology/ Infection/ human immunodeficiency virus/ pathogen 8579
Enzymology/ Infection/ Pharmacology/ human immunodeficiency virus/ pathogen 2183
Enzymology/ Infection/ Pharmacology/ Human immunodeficiency virus/ pathogen 11377
Epidemiology/ Infection/ patient 951
Epidemiology/ Infection/ human immunodeficiency virus/ pathogen 8130
8761
Gastroenterology/ Pharmacology/ Infection/ human immunodeficiency virus/ pathogen 2754
Genetics/ Methods/ Infection/ human immunodeficiency virus/ pathogen 8131
Gynecology/ Infection/ human immunodeficiency virus/ pathogen 6575
Gynecology/ Pharmacology/ Mycology/ Infection/ Human immunodeficiency virus/ pathogen 7052
Human Medicine/ Infection/ human immunodeficiency virus/ pathogen 12868
Immune System/ Infection/ human immunodeficiency virus/ pathogen 8096
Infection/ Aging/ Clinical Immunology/ Pharmacology/ human immunodeficiency virus/ pathogen 8607
Infection/ Clinical Immunology/ human immunodeficiency virus/ patient 2310
Infection/ Clinical Immunology/ Nutrition 3548
Infection/ Clinical Immunology/ Otolaryngology/ Human immunodeficiency virus/ pathogen 1203
Infection/ Clinical Immunology/ Pediatrics/ Parasitology/ Human immunodeficiency virus/ pathogen 7712

Animal Viruses
Retroviridae

HIV
Infection/ Dermatology/ human immunodeficiency virus/ pathogen 2785
4610
Infection/ Digestive System/ human immunodeficiency virus/ pathogen 13311
Infection/ Epidemiology/ pathogen ..... 1550 R
Infection/ Epidemiology/ human immunodeficiency virus 3550
Infection/ Epidemiology/ human immunodeficiency virus/ pathogen 3245
Infection/ Human immunodeficiency virus 9386
Infection/ human immunodeficiency virus 10314
Infection/ human immunodeficiency virus/ pathogen 728
2473 1862 1633 R 1103
Infection/ Human immunodeficiency virus/ pathogen 6444
Infection/ human immunodeficiency virus/ pathogen 6659
10463 10077 10076 8070
Infection/ Human immunodeficiency virus/ pathogen 13331
Infection/ Immune System/ human immunodeficiency virus/ pathogen 6941
Infection/ Immune System/ Pharmacology/ human immunodeficiency virus 2499
Infection/ Molecular Genetics/ Human immunodeficiency virus/ pathogen 8556
Infection/ Molecular Genetics/ Methods/ human immunodeficiency virus/ pathogen 13802
Infection/ Molecular Genetics/ Parasitology/ human immunodeficiency virus/ pathogen 13801
Infection/ Oncology/ Pharmaceuticals/ human immunodeficiency virus/ pathogen 7894
Infection/ Parasitology/ Epidemiology/ pathogen 18
Infection/ Pediatrics/ Dental Medicine/ human immunodeficiency virus/ pathogen 6746
Infection/ Pharmacognosy/ Clinical Immunology/ human immunodeficiency virus/ pathogen 11787
Infection/ Pharmacognosy/ Human immunodeficiency virus/ pathogen 13217
Infection/ Pharmacology/ Clinical Immunology/ human immunodeficiency virus/ pathogen 10183
Infection/ Pharmacology/ human immunodeficiency virus 5951
Infection/ Pharmacology/ human immunodeficiency virus/ pathogen 2147
9853 5616 5613 R 3234
Infection/ Pharmacology/ Human immunodeficiency virus/ pathogen 11223
Infection/ Pharmacology/ human immunodeficiency virus/ pathogen 11764
12665 12664
Infection/ Public Health/ human immunodeficiency virus/ pathogen 7901
Infection/ Virology/ Enzymology/ Mycology/ human immunodeficiency virus/ pathogen 2890
Methods/ Infection/ human immunodeficiency virus/ pathogen 6318
Methods/ Infection/ Pharmaceuticals/ human immunodeficiency virus/ pathogen 8471
Methods/ Infection/ Pulmonary Medicine/ human immunodeficiency virus/ pathogen 9814
Microbiology/ human immunodeficiency virus/ pathogen 6442
Molecular Genetics/ Clinical Chemistry/ Pharmacology/ Infection/ human immunodeficiency virus/ pathogen 7691
Molecular Genetics/ Enzymology/ Infection/ human immunodeficiency virus/ pathogen 5206
Molecular Genetics/ human immunodeficiency virus 3107
Molecular Genetics/ Infection/ human immunodeficiency virus/ pathogen 6323
Molecular Genetics/ Infection/ Methods/ human immunodeficiency virus/ pathogen 13339
Molecular Genetics/ Infection/ Pharmacology/ Human immunodeficiency virus/ pathogen 10013
Molecular Genetics/ Methods/ Infection/ Human immunodeficiency virus/ pathogen 13340
Molecular Genetics/ Pharmacology/ Infection/ human immunodeficiency virus/ pathogen 6268
6269
Mycology/ Virology/ Infection/ Human immunodeficiency virus/ pathogen 2182
Nephrology/ Infection/ human immunodeficiency virus/ pathogen 10073
Neurology/ Infection/ human immunodeficiency virus/ pathogen 6296
Neurology/ Infection/ Pharmacology/ human immunodeficiency virus/ pathogen 4105
Ophthalmology/ Clinical Immunology/ Infection/ Human immunodeficiency virus/ pathogen 4142
Parasitology/ Gastroenterology/ Infection/ human immunodeficiency virus/ pathogen 6499
Parasitology/ Infection/ Epidemiology/ human immunodeficiency virus/ pathogen 12890
Parasitology/ Infection/ Gastroenterology/ Human immunodeficiency virus/ pathogen ..... 5952 R
Parasitology/ Infection/ Human immunodeficiency virus/ pathogen ..... 7051 R
Pediatrics/ Infection/ Gastroenterology/ Clinical Immunology/ human immunodeficiency virus/ pathogen 729
Pediatrics/ Infection/ human immunodeficiency virus 306
Pediatrics/ Infection/ Human immunodeficiency virus/ pathogen 4106
Pediatrics/ Infection/ human immunodeficiency virus/ pathogen ..... 4906 R
Pharmacognosy/ human immunodeficiency virus 6495
Pharmacology/ Dermatology/ Infection/ Human immunodeficiency virus 3122
Pharmacology/ Human Medicine/ Infection/ human immunodeficiency virus/ pathogen 3232
Pharmacology/ Infection/ Biomedical Engineering/ Human immunodeficiency virus/ pathogen 4182

Animal Viruses
Retroviridae

HIV
Pharmacology/ Infection/ Human immunodeficiency virus/ pathogen 509
Pharmacology/ Infection/ human immunodeficiency virus/ pathogen 1835
6411 6331 2096
Pharmacology/ Infection/ Human immunodeficiency virus/ pathogen 7053
Pharmacology/ Infection/ human immunodeficiency virus/ pathogen ..... 7690 R
8126
Pharmacology/ Infection/ Otolaryngology/ human immunodeficiency virus/ pathogen 11523
Pharmacology/ Toxicology/ Pediatrics/ Dermatology/ human immunodeficiency virus/ pathogen/ perinatal exposure 4609
Public Health/ Infection/ human immunodeficiency virus/ pathogen ..... [illegible]
Public Health/ Infection/ Virology/ Epidemiology/ human immunodeficiency virus/ pathogen 1646
Pulmonary Medicine/ Infection/ human immunodeficiency virus/ pathogen 3233
13007
Urology/ Infection/ human immunodeficiency virus/ pathogen ..... [illegible]

HIV-1
Biochemistry and Biophysics/ Cell Biology/ Toxicology/ Human immunodeficiency virus type 1 428
Biochemistry and Biophysics/ Virology/ Immune System/ Human immunodeficiency virus type 1 13856
Clinical Immunology/ Infection/ Human immunodeficiency virus type 1/ pathogen 11224
Clinical Immunology/ Neurology/ Infection/ human immunodeficiency virus-1 7193
Genetics/ Virology/ Human immunodeficiency virus type 1 5496
Infection/ Dermatology/ human immunodeficiency virus 1/ pathogen 7624
Infection/ Enzymology/ Human immunodeficiency virus type 1/ pathogen 6500
Infection/ human immunodeficiency virus-1 5836
Infection/ Virology/ Molecular Genetics/ Human immunodeficiency virus type 1/ pathogen 3893
Methods/ Pharmacology/ Human immunodeficiency virus type-1/ pathogen 11222
Molecular Genetics/ human immunodeficiency virus 1 8491
Pharmacology/ human immunodeficiency virus 1 4464

HIV-2
Enzymology/ Molecular Genetics/ human immunodeficiency virus 2 10131

human immunodeficiency virus
Biochemistry and Biophysics/ Clinical Immunology/ Infection/ HIV/ pathogen 8090
Biochemistry and Biophysics/ HIV/ pathogen 13000
Biochemistry and Biophysics/ Infection/ HIV/ pathogen 9055
Biochemistry and Biophysics/ Mycology/ Infection/ HIV/ pathogen 2441
Biochemistry and Biophysics/ Mycology/ Virology/ Infection/ HIV/ pathogen 570
Biochemistry and Biophysics/ Pharmacognosy/ HIV 1966
Biochemistry and Biophysics/ Pharmacognosy/ HIV/ pathogen 3263
Biogeography/ Infection/ HIV/ pathogen 11092
Cell Biology/ Infection/ HIV/ pathogen ..... 11858 R
Clinical Chemistry/ Clinical Immunology/ Infection/ HIV/ pathogen 14097
Clinical Chemistry/ Neurology/ Clinical Immunology/ Infection/ HIV/ pathogen 7347
Clinical Immunology/ Infection/ HIV/ pathogen 4944
12984 12672 8480 8104
Clinical Immunology/ Neurology/ Epidemiology/ Infection/ HIV/ pathogen 7344
Clinical Immunology/ Ophthalmology/ Infection/ HIV/ pathogen ..... 11835 R
Clinical Immunology/ Pediatrics/ Infection/ HIV/ pathogen 12596
Clinical Immunology/ Pharmacology/ Infection/ HIV/ pathogen 1507
10184 3024 R
Clinical Immunology/ Pulmonary Medicine/ Infection/ HIV/ pathogen 1857
Dental Medicine/ Infection/ HIV 7207
Dental Medicine/ Infection/ HIV/ pathogen 12862
Dermatology/ Infection/ HIV/ pathogen 8579
Enzymology/ Infection/ Pharmacology/ HIV/ pathogen 2183
11377
Epidemiology/ Infection/ HIV/ pathogen 8130
8761
Gastroenterology/ Pharmacology/ Infection/ HIV/ pathogen 2754
Genetics/ Methods/ Infection/ HIV/ pathogen 8131
Gynecology/ Infection/ HIV/ pathogen 6575
Gynecology/ Pharmacology/ Mycology/ Infection/ HIV/ pathogen 7052
Human Medicine/ Infection/ HIV/ pathogen 12868
Immune System/ Infection/ HIV/ pathogen 8096
Infection/ Aging/ Clinical Immunology/ Pharmacology/ HIV/ pathogen 8607
Infection/ Clinical Immunology/ HIV/ patient 2310
Infection/ Clinical Immunology/ Otolaryngology/ HIV/ pathogen 1203
Infection/ Clinical Immunology/ Pediatrics/ Parasitology/ HIV/ pathogen 7712
Infection/ Dermatology/ HIV/ pathogen 2785
4610

Animal Viruses
Retroviridae

human immunodeficiency virus
Infection/ Digestive System/ HIV/ pathogen 13311
Infection/ Epidemiology/ HIV 3550
Infection/ Epidemiology/ HIV/ pathogen 3245
Infection/ HIV 9386
10314
Infection/ HIV/ pathogen 728
2473 1862 1633 R 1103
10076 8070 6659 6444
13331 10463 10077
Infection/ Immune System/ HIV/ pathogen 6941
Infection/ Immune System/ Pharmacology/ HIV 2499
Infection/ Molecular Genetics/ HIV/ pathogen 8556
Infection/ Molecular Genetics/ Methods/ HIV/ pathogen 13802
Infection/ Molecular Genetics/ Parasitology/ HIV/ pathogen 13801
Infection/ Oncology/ Pharmaceuticals/ HIV/ pathogen ... 7894
Infection/ Pediatrics/ Dental Medicine/ HIV/ pathogen ... 6746
Infection/ Pharmacognosy/ Clinical Immunology/ HIV/ pathogen 11787
Infection/ Pharmacognosy/ HIV/ pathogen 13217
Infection/ Pharmacology/ Clinical Immunology/ HIV/ pathogen 10183
Infection/ Pharmacology/ HIV 5951
Infection/ Pharmacology/ HIV/ pathogen 2147
9853 5616 5613 R 3234
12665 12664 11764 11223
Infection/ Public Health/ HIV/ pathogen 7901
Infection/ Virology/ Enzymology/ Mycology/ HIV/ pathogen 2890
Methods/ Infection/ HIV/ pathogen 6318
Methods/ Infection/ Pharmaceuticals/ HIV/ pathogen ... 8471
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Bacillus pumilus
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Pharmacology/ Gastroenteroiogy/ pathogen ... 4469 R
Pharmacology/ Gastroenterology/ Infection/ fecal flora/ pathogen ... 5797 R
Toxicology/ Infection/ Digestive System/ Immune System/ pathogen ... 7541
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Pharmacognosy/ test organism ... 13179
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Horticulture/ Pest Management/ biological control agent/ chitinolytic bacteria ... 2882

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12716
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10360
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Metabolism/ Bioprocess Engineering ... [illegible]
Mycology/ Foods/ Bacteriology/ safety ... [illegible]
Oncology/ Infection/ Pulmonary Medicine/ pathogen ... [illegible]
Pediatrics/ Infection/ Gastroenterology/ Pharmacology/ biotherapeutic agent/ strain-GG ... [illegible]
Pharmacology/ biotherapeutic agent/ strain-GG ... [illegible]
Lactobacillus acidophilus
Bacteriology/ Mycology/ Infection ... [illegible]
Bioprocess Engineering/ Nutrition/ Methods ... [illegible]
Digestive System/ Infection/ Pharmacology/ probiotic ... [illegible]
Foods/ antifungal activity/ strain-CH5/ strain-DIAT ... [illegible]
Gastroenterology/ Infection/ Pharmacology/ biotherapeutic agent ... [illegible]
Infection/ LA-1 isolate/ NCFM isolate/ biotherapeutic effects ... [illegible]
Infection/ Gynecology/ Foods/ fermentation agent/ probiotic ... [illegible]
Infection/ Immune System/ Pharmacology/ biotherapeutic agent ... [illegible]
Infection/ Pharmacology/ biotherapeutic agent ... [illegible]
3806 [illegible]
Nutrition/ Animal Husbandry/ probiotic ... [illegible]
Pharmacology/ Dental Medicine/ Infection/ pathogen ... [illegible]
Reproductive System/ Infection/ probiotic/ strain-LA-1/ strain-NCFM/ strain-293-13 ... [illegible]
Lactobacillus brevis
Bioprocess Engineering/ growth ... 6654
Foods ... 1319
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Digestive System/ Infection/ Pharmacology/ probiotic ... 12791
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Infection/ Immune System/ Pharmacology/ biotherapeutic agent ... 3805
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Foods/ Infection ... 12391
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Infection/ Pharmacology/ biotherapeutic agent/ strain-GG ... 3801
3802
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Lactobacillus casei ssp. casei
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Lactobacillus cellobiosus
Nutrition/ Foods/ Bioprocess Engineering ... 4137
Lactobacillus collinoides
Bioprocess Engineering/ Enzymology ... 11596
Lactobacillus coryneformis
Foods ... 3951
Lactobacillus crispatus
Reproductive System/ Infection/ probiotic ... 8036
Lactobacillus curvatus
Foods/ Biochemistry and Biophysics ... 10323
Lactobacillus delbruckii
Foods ... 3951
Lactobacillus delbrueckii lactis
Foods/ antifungal activity/ strain-LT130 ... 8302
Lactobacillus fermentum
Foods ... 1319
Lactobacillus gasseri
Infection/ Pharmacology/ biotherapeutic agent ... 3804
Lactobacillus helveticus
Cardiovascular System/ Nutrition/ Foods ... 3223
Foods/ growth ... 7221
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Lactobacillus johnsonii
Gastroenterology/ Infection/ Pharmacology/ biotherapeutic agent ... 3809
Infection/ Immune System/ Pharmacology/ biotherapeutic agent ... 3805
Lactobacillus kefiranofaciens
Foods/ Bioprocess Engineering/ fermentation agent/ strain-KF-75 ... 7998
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Lactobacillus lactis
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Lactobacillus lindneri
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Lactobacillus plantarum
Biochemistry and Biophysics/ Infection/ phytopathogen/ strain-KCTC 3104 . . . 4065
Bioprocess Engineering/ growth . . . 6654
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Foods/ fermentation agent/ growth . . . 8660
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Foods/ Biochemistry and Biophysics/ ATCC 10776/ fermentation agent . . . 4853
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Foods/ Methods/ food spoilage microorganism . . . 8659
Infection/ Immune System/ Pharmacology/ biotherapeutic agent . . . 3805
Methods/ Sanitation/ Foods . . . 12836
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Lactobacillus rhamnosus
Gastroenterology/ Infection/ Pharmacology/ biotherapeutic agent . . . 3807
Infection/ Pharmacology/ biotherapeutic agent . . . 3806

Lactobacillus rogosae
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Lactobacillus sake
Foods/ fermentation agent . . . 1425
Foods/ Biochemistry and Biophysics/ fermentation agent/ starter culture . . . 10311

Lactobacillus salivarius
Foods/ antifungal activity/ strain-LBM9 . . . 8302

Lactobacillus sanfranciscensis
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Lactobacillus sanfrancisco
Bioprocess Engineering/ growth . . . 6654

Lactobacillus sp.
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Lactobacillus spp.
Bioprocess Engineering/ Foods/ Molecular Genetics . . . 8719
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Infection/ Pharmacognosy . . . 5353
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Lactobacillus-plantarum
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Aquifex aeolicus
Biochemistry and Biophysics/ Evolution . . . 10245
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Lysobacter antibioticus
Pest Management/ biological control agent/ strain-MAD009/ gliding bacteria . . . 9628

Lysobacter lactamgenus
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actinomycete
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Ecology/ mutualist . . . 6760
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Soil Science/ Microbiology/ soil microbe . . . 2906

actinomycetes
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Enzymology . . . 4456
Horticulture/ Infection/ Pest Management 11402
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12189

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Nocardia asteroides
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Infection/ Veterinary Medicine/ pathogen . . . 8386
Nephrology/ Clinical Immunology/ Pharmacology/ Infection/ pathogen . . . 11563

Nocardia lactamdurans
Bioprocess Engineering/ Pharmacology/ Molecular Genetics 10011 R

Nocardia sp.
Biochemistry and Biophysics . . . 13632
Bioprocess Engineering . . . 12227
Ecology . . . 9803
Infection/ Aquaculture/ pathogen . . . 2772 R
Methods/ Enzymology/ Bioprocess Engineering/ strain-EH1 . . . 13620

Nocardia transvalensis
Clinical Immunology/ Infection/ pathogen . . . 13760

Nocardia-asteroides
Clinical Endocrinology/ Infection/ pathogen . . . 789

Promicromonospora sp.
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Rhodococcus
Bioprocess Engineering . . . 6788
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Rhodococcus equi
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Rhodococcus erythropolis
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Rhodococcus rhodochrous
Enzymology . . . 11414

Rhodococcus sp.
Bioprocess Engineering/ Enzymology/ R312 . . . 2014

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Rhodococcus sp.
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Dermatophilus congolensis
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2059
Infection/ Veterinary Medicine/ Epidemiology . . . 2058

Frankia
Forestry/ Ecology/ symbiont . . . 5709
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Infection/ Terrestrial Ecology/ symbiont 8423
Methods/ Terrestrial Ecology/ symbiont . . . 8845

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Evolution/ Enzymology/ Streptomyces coelicolor . . . 3255

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11713
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Streptomyces ahygroscopicus huangsanensis
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Streptomyces avermilitis
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Streptomyces clavuligerus
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Streptomyces diastaticus
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Streptomyces exfoliatus
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Streptomyces fulvissimus
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Streptomyces griseobrunneus
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Streptomyces griseus
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Streptomyces hygroscopicus
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Streptomyces jumonjinensis
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Streptomyces lividans
Bacteriology/ Metabolism . . . 2348
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Streptomyces nasri
Bioprocess Engineering/ Mycology/ Methods/ Pharmacology/ strain-YG62 . . . 1968

Streptomyces noursei
Bioprocess Engineering/ Methods/ Pharmacology/ strain-ICCF-S80 . . . 1013

Streptomyces rimosus
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Streptomyces rochei
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Streptomyces scabies
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Streptomyces thermovulgaris
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Streptomyces violaceusniger
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Mycobacterium chelonae
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Mycobacterium chelonei
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Mycobacterium fortuitum
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Mycobacterium intracellulare
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Mycobacterium jannaschii
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Mycobacterium leprae
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Mycobacterium pneumoniae
Cell Biology/ Methods/ Molecular Genetics/ M. pneumoniae ..... 12451 R

Mycobacterium smegmatis
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Actinomyces pelletierii
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Bifidobacterium bifidum
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Infection/ Pharmacology/ biotherapeutic agent 3802 3806 3804
Pharmacology/ Dental Medicine/ Infection/ pathogen 3698

Bifidobacterium breve
Pediatrics/ Infection/ Gastroenterology/ Pharmacology/ biotherapeutic agent 3808

Bifidobacterium infantis
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Bifidobacterium lactis
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Bifidobacterium longum
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Reproductive System/ Infection/ probiotic/ strain-CH/ strain-RP 8036

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Brevibacterium flavum
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Brevibacterium linens
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Archephoma cycadeoidellae
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Methods/ Infection/ Pharmacology/ Candida krusei/ pathogen 6404

C. kruseii
Pharmacology/ Candida kruseii 1672

C. lusitaniae
Methods/ Infection/ Candida lusitaniae/ pathogen 6397

C. neoformans
Biochemistry and Biophysics/ Clinical Immunology/ Infection/ pathogen 8090
Biochemistry and Biophysics/ Immune System/ Infection/ pathogen 8106
Immune System/ Infection/ Cryptococcus neoformans/ pathogen 8058
Infection/ Cryptococcus neoformans/ pathogen 6370
Infection/ Molecular Genetics/ Immune System/ Cryptococcus neoformans/ pathogen 7511

C. Neoformans
Infection/ Nephrology/ Cryptococcus neoformans/ pathogen 26

C. neoformans
Neurology/ Infection/ Cryptococcus neoformans/ pathogen 6383
Pharmacology/ Infection/ Candida neoformans/ pathogen ..... 10316 R

C. parapsilosis
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Genetics/ Mycology/ Candida parapsilosis 6369
Methods/ Infection/ Pharmacology/ Candida parapsilosis/ pathogen 6404
Pharmacology/ Candida parapsilosis 1672

C. trachomatis
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C. tropicalis
Epidemiology/ Infection/ Candida tropicalis/ pathogen ... 8134
Genetics/ Mycology/ Candida tropicalis 6369
Pharmacology/ Candida tropicalis 1672

Cacumisporium capitulatum
Systematics and Taxonomy/ anamorph 4821

Caldariomyces
Systematics and Taxonomy/ sooty mold 6557

Caldariomyces fumago
Enzymology 2668
11740

Camarosporium
Terrestrial Ecology/ Biogeography/ dominant 12257

Camposporidium hughesii
Biogeography/ Systematics and Taxonomy/ new species 4639 N

Canalisporium
Systematics and Taxonomy 11051

Candida
Biochemistry and Biophysics/ Infection/ Urology 3831
Bioprocess Engineering 10914
Bioprocess Engineering/ Methods/ Pharmacology 10480
Bioprocess Engineering/ Microbiology 785
Blood and Lymphatics/ Infection/ Pharmacology 6001
Cell Biology/ Methods 1613
Clinical Chemistry/ Clinical Immunology/ Infection/ pathogen 14097

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Candida
Clinical Immunology/ pathogen [illegible]
Clinical Immunology/ Dental Medicine [illegible]
Clinical Immunology/ Infection/ pathogen [illegible] R
Clinical Immunology/ Infection/ Hematology [illegible]
Clinical Immunology/ Infection/ Hematology/ pathogen [illegible]
Clinical Immunology/ Infection/ Pharmacology/ pathogen 6284
Dental Medicine/ periodontal pathogen 7813
Dental Medicine/ Infection/ pathogen [illegible]
Dermatology/ primary pathogen/ secondary pathogen 1896
Dermatology/ Mycology/ Infection/ pathogen 2536
Dermatology/ Pharmacology/ pathogen 5699
Enzymology/ Bioprocess Engineering 3781
Enzymology/ Bioprocess Engineering/ 1619 3765
Enzymology/ Foods/ wine yeast 4616
Epidemiology/ Hematology/ Infection/ pathogen 1323
Epidemiology/ Infection/ Dermatology .. [illegible]
12816
Epidemiology/ Pediatrics/ Vector Biology/ Infection/ pathogen 11978
Foods/ food contaminant 781
Foods/ growth/ wine yeast 118
Gastroenterology/ Infection/ pathogen 10436
Gastroenterology/ Nutrition/ Infection/ pathogen 3217
Geriatrics/ Infection/ Pharmacology 6415
Gynecology/ pathogen ..... 13239 R
Gynecology/ Infection/ Epidemiology/ pathogen 1476
Gynecology/ Infection/ Methods/ pathogen 8904
Gynecology/ Infection/ Pharmacology/ pathogen 3810
Gynecology/ Pharmacology/ Infection/ drug susceptibility/ pathogen/ identification 3882
Hematology/ Infection/ pathogen 5485
Human Medicine/ Infection/ Pharmacology/ pathogen . 10319
Immune System/ Enzymology 6467
Infection 6416
9382
Infection/ genomics/ pathogen .. 13346
Infection/ pathogen 1353
10942 10213 6498 6141
12644
Infection/ Cardiovascular Medicine/ pathogen 853 R
Infection/ Cardiovascular Medicine/ Pharmacology/ pathogen 6454
Infection/ Clinical Immunology/ pathogen 2310
2760 R
Infection/ Clinical Immunology/ Nutrition . 3548
Infection/ Dermatology/ pathogen 5381
Infection/ Dermatology/ Epidemiology/ pathogen 10222
10226
Infection/ Dermatology/ Pharmacology 9297 R
Infection/ Digestive System/ pathogen 13311
Infection/ Epidemiology/ pathogen . 4568
Infection/ Gastroenterology/ pathogen 13835
Infection/ Gynecology/ clinical significance/ pathogen/ identification 8766
Infection/ Gynecology/ pathogen 3556
Infection/ Gynecology/ Foods/ pathogen 1462 R
Infection/ Gynecology/ Methods/ Human Medicine/ pathogen 13131
Infection/ Hematology/ pathogen 5202
Infection/ Hematology/ Oncology 5326
Infection/ Hematology/ Oncology/ pathogen 11558
Infection/ Immune System/ pathogen 3354
Infection/ Immune System/ Integumentary System/ pathogen 9730
Infection/ Integumentary System/ low virulence/ pathogen .. 6007
Infection/ Methods/ adherence quantification 10217
Infection/ Methods/ pathogen 6230
Infection/ Methods/ Equipment and Instrumentation/ Gynecology . 3988
Infection/ Mycology/ pathogen .. 1823
Infection/ Oncology/ pathogen 5662
Infection/ Ophthalmology/ mycopathogen 4630
Infection/ Ophthalmology/ Pharmacology/ pathogen 6133
Infection/ Parasitology/ Epidemiology/ pathogen 18
Infection/ Pediatrics/ pathogen 6475
Infection/ Pediatrics/ Clinical Immunology/ pathogen 4283
Infection/ Pediatrics/ Dermatology/ nonalbicans/ pathogen 4073
Infection/ Pediatrics/ Pharmacology/ pathogen 1412
Infection/ Pharmacology 4165
8276 6448 6418 6414
9387 9369
Infection/ Pharmacology/ pathogen 4488
6263 6261 6201 6104
8561 8544 6282 6279
11119 10947 10218 9853
13597 13338 R 12732 12730
Infection/ Pharmacology/ Methods/ pathogen 10212
Infection/ Pharmacology/ Oncology 11799
Infection/ Pharmacology/ Oncology/ Toxicology 7111
Infection/ Pollution/ pathogen 12842
Infection/ Public Health/ pathogen 10221
Infection/ Pulmonary Medicine/ pathogen 3300
Infection/ Surgery/ Nephrology 1121
Methods/ Infection 6431
9368
Methods/ Infection/ pathogen 2509
Methods/ Infection/ Pharmacology/ pathogen 6403
Molecular Genetics/ Systematics and Taxonomy 8204
Mycology 9432
Mycology/ Foods 6127 R
Mycology/ Infection/ Pharmacology/ clinical isolate/ pathogen 3092
Mycology/ Methods/ clinical isolate/ pathogen 1757
Mycology/ Methods/ Enzymology 13549
Mycology/ Methods/ Molecular Genetics/ identification/ isolate/ pathogen 4585

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Candida
Nephrology/ Infection/ Pharmacology/ pathogen [illegible]
Neurology/ Obstetrics/ Pediatrics/ pathogen [illegible]
Nutrition/ Infection [illegible]
Obstetrics/ Infection/ mother-to-child transmission pathogen [illegible]
Obstetrics/ Infection/ pathogen [illegible]
Obstetrics/ Pediatrics/ Infection [illegible]
Oncology/ Infection/ Pulmonary Medicine/ pathogen [illegible]
Oncology/ Infection/ Radiology/ pathogen [illegible]
Oncology/ Pharmacology/ pathogen ..... [illegible]
Ophthalmology/ Infection/ ocular isolate identification/ pathogen [illegible]
Ophthalmology/ Infection/ pathogen ..... [illegible]
Parasitology/ Pharmacology/ Pulmonary Medicine/ pathogen [illegible]
Pediatrics/ Dental Medicine/ Epidemiology/ pathogen [illegible]
Pediatrics/ Infection/ pathogen [illegible]
Pediatrics/ Infection/ Clinical Immunology/ pathogen [illegible]
Pediatrics/ Infection/ Epidemiology/ pathogen [illegible]
Pediatrics/ Pharmacology/ Infection/ pathogen ..... [illegible]
Pharmacognosy/ pathogen ..... [illegible]
Pharmacology [illegible]
Pharmacology/ pathogen [illegible] R
Pharmacology/ Infection ..... [illegible]
[illegible]
Pharmacology/ Infection/ diagnosis/ pathogen [illegible] R
Pharmacology/ Infection/ pathogen .. [illegible]
10316 R 7059
Pharmacology/ Infection/ Biomedical Engineering/ pathogen 4182
Pharmacology/ Infection/ Methods/ identification/ pathogen 4171
Pharmacology/ Mycology/ Methods/ isolate/ pathogen 4954
Pharmacology/ Mycology/ Methods/ pathogen 1309
Pharmacology/ Orthopedics/ Infection/ pathogen 6134
Public Health/ Mycology/ Hospital Administration/ Bacteriology/ pathogen 2386
Pulmonary Medicine/ Infection/ Pharmacology/ pathogen 1625
Pulmonary Medicine/ Pharmacology/ pathogen . 3298
Pulmonary Medicine/ Pollution/ Allergy 3322
Surgery/ Infection/ Gastroenterology 4818
Surgery/ Neurology/ Infection/ isolate/ pathogen .. 7055
Toxicology/ Occupational Health/ Pollution/ contaminant 4
Urology/ Infection/ pathogen 12690
Urology/ Pediatrics/ Infection/ pathogen . 3235

Candida albicans
Infection/ Public Health/ pathogen . 13018

Candida albican
Biochemistry and Biophysics/ Immune System/ pathogen 11950
Immune System/ Pharmacology/ Integumentary System 11681
Infection/ pathogen 7780
Infection/ Biochemistry and Biophysics/ pathogen 6465
Infection/ Cardiovascular Medicine/ pathogen 13938
Infection/ Immune System/ pathogen 11949
Infection/ Methods/ Gastroenterology/ pathogen 13224
Oncology/ Pediatrics/ Cardiovascular Medicine/ pathogen 13117

Candida al;bicans
Methods/ pathogen 10531

Candida albicans
Bacteriology/ Mycology/ Infection 3027
Biochemistry and Biophysics 5252
8975 8762 7731 6235
10528 9439 9411 9406
11816 11214 R 10839 10838
13815 13612 13611 13602
Biochemistry and Biophysics/ biofilm 10180
Biochemistry and Biophysics/ clinical isolate/ pathogen 13387
Biochemistry and Biophysics/ growth 13000
Biochemistry and Biophysics/ pathogen ..... 3643 R
10532 9461 9458 9453
13629 13336 12354 10534
13630
Biochemistry and Biophysics/ pathogenic 7116
Biochemistry and Biophysics/ yeast 13255
Biochemistry and Biophysics/ Cell Biology/ morphology/ ultrastructure 4717
Biochemistry and Biophysics/ Foods/ Bioprocess Engineering 2597
Biochemistry and Biophysics/ Genetics/ pathogen 9043
Biochemistry and Biophysics/ Genetics/ pathogen/ strain-WO-1 9045
Biochemistry and Biophysics/ Genetics/ pathogen/ strain-W01 9044
Biochemistry and Biophysics/ Immune System/ killing/ phagocytosis 10992
Biochemistry and Biophysics/ Infection/ pathogen 9055
12734 9922
Biochemistry and Biophysics/ Infection/ phytopathogen/ strain-ATCC 10231 4065
Biochemistry and Biophysics/ Infection/ strain-82630/ strain-B67081/ strain-CDR1-overexpressing/ strain-azole-resistant 11311
Biochemistry and Biophysics/ Infection/ Clinical Immunology/ pathogen 1063
Biochemistry and Biophysics/ Infection/ Genetics/ pathogen 9047
Biochemistry and Biophysics/ Infection/ Immune System/ pathogen 7510
Biochemistry and Biophysics/ Infection/ Mycology/ Clinical Immunology/ pathogen 311
Biochemistry and Biophysics/ Membranes/ azole resistant 9431
Biochemistry and Biophysics/ Methods 14019
Biochemistry and Biophysics/ Methods/ fluconazole susceptibility/ pathogen 13640

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Candida albicans

Biochemistry and Biophysics/ Methods/ pathogen 9457
Biochemistry and Biophysics/ Mycology/ Infection/ isolate/ pathogen 2441
Biochemistry and Biophysics/ Mycology/ Methods/ isolate/ pathogen 1354
Biochemistry and Biophysics/ Mycology/ Methods/ pathogen 1647
Biochemistry and Biophysics/ Mycology/ Pharmacology/ Genetics/ pathogen/ strain-Darlington/ strain-B311 9039
Biochemistry and Biophysics/ Mycology/ Virology/ Infection/ pathogen/ strain-CA-6/ strain-PCA-2 570
Biochemistry and Biophysics/ Pest Management 9300
Biochemistry and Biophysics/ Pharmacognosy 1255
14122 11399 9256
Biochemistry and Biophysics/ Pharmacognosy/ pathogen 2734
7406 5343 3438 3437
8834 7407
Biochemistry and Biophysics/ Pharmacognosy/ strain-CIP 4872 1248
Biochemistry and Biophysics/ Pharmacognosy/ yeast/ pathogen 11550
Biochemistry and Biophysics/ Pharmacology/ pathogen 5975
12389
Biochemistry and Biophysics/ Pharmacology/ Bioprocess Engineering/ pathogen 6989
Biochemistry and Biophysics/ Sanitation/ pathogen 3832
4213
Biomaterials/ Infection/ Pharmacology/ pathogen 13588
Bioprocess Engineering/ Soil Science/ pathogen 4799
Blood and Lymphatics/ Biochemistry and Biophysics/ yeast/ pathogen 13587
Blood and Lymphatics/ Infection/ pathogen 5847
Blood and Lymphatics/ Methods/ Infection/ pathogen ... 5454
Cardiovascular Medicine/ Infection/ Clinical Immunology/ pathogen 6433
Cardiovascular Medicine/ Rheumatology/ animal model . 1729
Cardiovascular System/ Infection/ pathogen 12784
Cardiovascular System/ Infection/ Pharmacology/ pathogen 6343
10321
Cell Biology 500
Cell Biology/ Biochemistry and Biophysics 5211
11731
Cell Biology/ Biochemistry and Biophysics/ Genetics/ Mycology/ pathogen 8889
Cell Biology/ Biochemistry and Biophysics/ Infection/ pathogen/ strain-WO-1/ strain-SC5314/ strain-B311 .. 10369
Cell Biology/ Infection/ clinical isolates/ host cell attachment/ pathogen/ strain-ATCC 26555 5661
Cell Biology/ Infection/ pathogen 6210
Cell Biology/ Molecular Genetics ..... 3648 R
13298 12843 3655 R
Cell Biology/ Mycology/ Molecular Genetics/ pathogen .. 910
Cell Biology/ Oral System/ Infection/ Pharmacology .. 13945
Cell Biology/ Pharmacology/ pathogen 11663
Chemistry/ Infection/ Pharmacology 11874
Clinical Chemistry 9260
Clinical Chemistry/ Infection/ Clinical Immunology/ mycopathogen ..... 7330 R
Clinical Immunology/ Biochemistry and Biophysics/ Dermatology 11422
Clinical Immunology/ Biochemistry and Biophysics/ Infection/ pathogen 5726
Clinical Immunology/ Cardiovascular Medicine 9631
Clinical Immunology/ Infection/ fluconazole-resistant/ isolates/ pathogen/ fluconazole-susceptible 12984
Clinical Immunology/ Infection/ oropharyngeal colonization/ pathogen 11224
Clinical Immunology/ Infection/ pathogen 4944
8104
Clinical Immunology/ Infection/ Pulmonary Medicine/ pathogen 5514
Clinical Immunology/ Methods/ Infection/ pathogen 1937
Clinical Immunology/ Nephrology/ Pharmacology/ Infection/ blastospore 8335
Clinical Immunology/ Pharmacology/ Infection/ pathogen/ pseudohyphal form 6854
Cosmetics/ Infection/ Methods/ pathogen 8155
Dental Medicine/ Clinical Immunology/ pathogen 1253
Dental Medicine/ Geriatrics/ Infection/ pathogen 6126
Dental Medicine/ Infection 11651
Dental Medicine/ Infection/ colonization/ pathogen 12862
Dental Medicine/ Infection/ serotype distribution 7207
Dental Medicine/ Infection/ Pharmaceuticals/ oral pathogen 8731
Dental Medicine/ Surgery/ Infection 10336
Dental Technology/ denture colonization/ strain-LAM-14322 8013
Dermatology/ pathogen 1896
Dermatology/ Allergy/ Infection/ pathogen 12812
Dermatology/ Clinical Immunology/ pathogen 4151
13998
Dermatology/ Infection/ pathogen 3440
9844 6326
Dermatology/ Infection/ Epidemiology/ pathogen 10223
Development 3417
Development/ Cell Biology 4667
Digestive System/ Infection/ pathogen 9456
Digestive System/ Infection/ Nutrition/ intestinal translocation 11228
Digestive System/ Pharmacology/ Infection/ drug-resistance/ pathogen 7693
Endocrine System/ Reproductive System/ Infection/ pathogen 9060
Enzymology 4358
8650 7791 5273 5131 R
11653 9952

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Candida albicans

Enzymology/ opportunist/ pathogen 5015
Enzymology/ strain-ATCC 26555 1685
Enzymology/ Evolution 689
Enzymology/ Immune System/ Infection/ pathogen 5658
Enzymology/ Infection 9389
Enzymology/ Infection/ growth inhibition/ pathogen 11471
Enzymology/ Infection/ pathogen 8042
Enzymology/ Infection/ Molecular Genetics/ strain-SC5314/ strain-delta-sap1/ strain-delta-sap2/ strain-delta-sap4/ 6/ strain-delta-sap3/ strain-delta-sap1/ 3 13842
Enzymology/ Infection/ Pharmacology/ pathogen 2183
11377 6346
Enzymology/ Infection/ Pharmacology/ strain-IFO 1270 . 13490
Enzymology/ Molecular Genetics 727
7918 7796 7175
Enzymology/ Molecular Genetics/ pathogen 5046
13386
Enzymology/ Molecular Genetics/ pathogen/ yeast 9896
Enzymology/ Mycology/ Molecular Genetics/ pathogen . 4586
Enzymology/ Pharmacology ..... 7834 R
Enzymology/ Pharmacology/ pathogen 6289
Enzymology/ Pharmacology/ Membranes/ pathogen 5921
Epidemiology/ Geriatrics/ Dental Medicine/ Infection/ genetic strain relatedness/ pathogen 6948
Epidemiology/ Infection/ biotypes/ pathogen/ serovar-A .. 5205
Epidemiology/ Infection/ pathogen 515

CAndida albicans

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Candida albicans

Epidemiology/ Infection/ pathogen 13816
Epidemiology/ Infection/ C. albicans/ pathogen 8134
Epidemiology/ Infection/ Pharmacology/ pathogen 6393
Epidemiology/ Methods/ pathogen 6513
Epidemiology/ Pharmacology/ Infection/ pathogen 8132
8137
Equipment and Instrumentation/ Methods/ Infection/ clinical isolates/ pathogen 7692
Foods/ food contaminant 7279
Freshwater Ecology/ Pollution/ bioindicator/ yeast-like fungus 1954
Gastroenterology/ Genetics/ Infection/ pathogen 6472
Gastroenterology/ Infection/ pathogen 2683
13984 10552 9481 4758
Gastroenterology/ Infection/ Mycology/ pathogen 3169
Genetics/ induced fluconazole-resistant strain 9145
Genetics/ pathogen/ strain-WO-1 9046
Genetics/ Biochemistry and Biophysics 8981
Genetics/ Cell Biology 10175
Genetics/ Gastroenterology/ Infection/ pathogen 6471
Genetics/ Immune System/ Infection/ pathogen 10370
Genetics/ Infection 6421
9383 6429
Genetics/ Infection/ morphological mutant/ pathogen/ virulence 10106
Genetics/ Infection/ pathogen 8128
Genetics/ Infection/ Methods 9023
Genetics/ Infection/ Mycology/ pathogen 7483
Genetics/ Infection/ Pharmacology 9372
Genetics/ Infection/ Pharmacology/ pathogen 11374
Genetics/ Methods/ Infection/ clinical isolates/ pathogen . 8131
Genetics/ Methods/ Infection/ pathogen 8129
Genetics/ Mycology/ C. albicans 6369
Genetics/ Pharmacology/ Infection 9379
Genetics/ Pharmacology/ Infection/ fluconazole-resistant/ pathogen 8143
Genetics/ Pharmacology/ Infection/ multidrug resistance genes/ strain-24433/ strain-90028 6374
Gynecology/ Clinical Immunology/ Infection/ pathogen .. 7667
Gynecology/ Epidemiology/ Infection/ colonization/ pathogen 8127
Gynecology/ Genetics/ Infection/ pathogen 12595
Gynecology/ Infection 6575
11118
Gynecology/ Infection/ pathogen 3009
9460 6694 6128
Gynecology/ Infection/ pathogen/ strain specificity 6129
Gynecology/ Infection/ Pharmacology/ antifungal susceptibility/ pathogen 5486
Gynecology/ Parasitology/ pathogen 5878
Gynecology/ Pharmacology/ Infection/ drug susceptibility/ identification/ pathogen 3882
Gynecology/ Pharmacology/ Mycology/ Infection/ pathogen 7052
Hematology/ Clinical Immunology/ Pharmacology/ Oncology/ parasite 4315
Hematology/ Infection/ Pharmacology/ pathogen 6213
Hospital Administration/ Infection/ pathogen 11565
Human Medicine/ Infection/ pathogen 5027
12868
Human Medicine/ Infection/ Epidemiology/ pathogen ... 2222
Human Medicine/ Methods/ Infection/ pathogen 13951
Immune System/ pathogen 3530
6294 5863
Immune System/ Biochemistry and Biophysics 10331
Immune System/ Biochemistry and Biophysics/ Infection/ pathogen 2779
4388
Immune System/ Cell Biology/ Tumor Biology/ Endocrine System/ pathogen 3220
Immune System/ Enzymology/ pathogen 8649
Immune System/ Infection 1623
Immune System/ Infection/ pathogen 1057
12544 12096 8061 6203
Immune System/ Infection/ Biochemistry and Biophysics/ pathogen ..... 270 R
Immune System/ Infection/ Molecular Genetics/ pathogen 3963

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Candida albicans

Immune System/ Infection/ Pharmacognosy/ pathogen .. 7077
Immune System/ Infection/ Pharmacology/ pathogen ... 7331
8105
Immune System/ Infection/ Toxicology/ pathogen 10051
Immune System/ Pharmacology/ Infection/ pathogen .. 10959
10961
Immune System/ Radiation Biology 1161
Immune System/ Reproductive System/ Infection/ pathogen 12594
Immune System/ Respiratory System/ Infection/ pathogen 10464
Immune System/ Toxicology/ pathogen 7900
Infection 9005
14023 9437 9021
Infection/ asymptomatic vaginal colonization/ symptomatic infection/ mycopathogen 10385
Infection/ azole resistant isogenic strain 13643
Infection/ characteristics/ colonization/ isolates/ pathogen/ virulence 9462
Infection/ human pathogen 9174
Infection/ hyphal form/ yeast form 10439
Infection/ pathogen 2529
6380 6317 6205 3735
9425 6481 6437 6387
9692 9451 9450 9426
10529 10077 9784 9693
12560 10941 10543 10533
Infection/ pathogenicity 2102
Infection/ pathogen/ phenotypic switching ..... 2506 R
Infection/ 112 strains/ epithelial cell adherence/ pathogen/ isolates/ virulence/ serotype distribution 9471
Infection/ Aging/ Clinical Immunology/ Pharmacology/ pathogen 8607
Infection/ Anesthesiology/ pathogen 6576
Infection/ Biochemistry and Biophysics/ pathogen 1139
11629 7056 5740
Infection/ Biochemistry and Biophysics/ pathogen/ strain-JCM0239 9836
Infection/ Biochemistry and Biophysics/ Cell Biology 626
Infection/ Biochemistry and Biophysics/ Immune System/ pathogen 2052
Infection/ Biochemistry and Biophysics/ Molecular Genetics/ filament formation control/ pathogen 12295
Infection/ Biochemistry and Biophysics/ Oral System/ pathogen 4678
Infection/ Biochemistry and Biophysics/ Toxicology/ Pharmacognosy/ pathogen 6488
Infection/ Biochemistry and Biophysics/ yeast 9791
Infection/ Biomedical Engineering/ identification/ pathogen 4177
Infection/ Bioprocess Engineering/ Sense Organs/ C. albicans 6461
Infection/ Blood and Lymphatics/ pathogen 7908
Infection/ Blood and Lymphatics/ Veterinary Medicine/ Immune System/ pathogen 13818
Infection/ Cardiovascular System/ Immune System/ pathogen 6453
Infection/ Chemistry/ Pharmacognosy 6814
10192
Infection/ Chemistry/ Pharmacognosy/ strain-KCTC 1940 2296
Infection/ Chemistry/ Pharmacology 7238
8512
Infection/ Clinical Immunology/ Otolaryngology/ pathogen 1203
Infection/ Clinical Immunology/ Pediatrics/ Parasitology/ pathogen 7712
Infection/ Clinical Immunology/ Pharmacology 9370
Infection/ Clinical Immunology/ Pharmacology/ pathogen 3447
Infection/ Clinical Immunology/ Toxicology/ methicillin-resistant/ pathogen 3964
Infection/ Dental Medicine/ strains 1592
Infection/ Dental Medicine/ Clinical Immunology/ pathogen ..... 724 R
Infection/ Dermatology/ pathogen 2708
Infection/ Dermatology/ Epidemiology/ pathogen 10224
Infection/ Dermatology/ Pharmacology/ pathogen 9694
Infection/ Development/ Morphology/ pathogen 13219 R
Infection/ Digestive System/ pathogen 2857
Infection/ Enzymology/ opportunistic yeast/ pathogen 7298
Infection/ Enzymology/ pathogen 11470
13052
Infection/ Enzymology/ Methods/ pathogen 191
Infection/ Epidemiology/ pathogen 1428
11458 9452 6511 6206
12804
Infection/ Gastroenterology/ pathogen 1126
Infection/ Gastroenterology/ Nutrition/ blastoconidia/ colonization/ pathogen 7969
Infection/ Genetics 9855
Infection/ Genetics/ pathogen 9858
Infection/ Genetics/ Epidemiology 9380
Infection/ Genetics/ Epidemiology/ pathogen 13385
Infection/ Gynecology/ pathogen 12444
Infection/ Gynecology/ Urology/ pathogen 3691
Infection/ Hematology/ pathogen 12409
Infection/ Immune System 4390
9395 9063 6938
Infection/ Immune System/ activated mononuclear cell inhibition/ pathogen/ in-vitro culture 12808
Infection/ Immune System/ growth inhibition/ mycopathogen 5990
Infection/ Immune System/ pathogen 1511
7329 6293 6012 4819
11210 10883 10049
Infection/ Immune System/ Biochemistry and Biophysics/ pathogen 3519
Infection/ Immune System/ Pharmacology 6902

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Candida albicans

Infection/ Immune System/ Pharmacology/ C. albicans 2499
Infection/ Integumentary System 6006
Infection/ Metabolism/ pathogen/ strain-K/ strain-KRD 13485
Infection/ Metabolism/ Enzymology/ pathogen 11647
Infection/ Methods 6581
Infection/ Methods/ pathogen 1189
5253
Infection/ Methods/ Biochemistry and Biophysics/ pathogen/ strain-CBS 562 13787
Infection/ Methods/ Biochemistry and Biophysics/ strain-SC5314 7679
Infection/ Methods/ Oral System/ ATCC 2091 6522
Infection/ Methods/ Pharmacology/ pathogen 6401
6405
Infection/ Methods/ Reproductive System/ pathogen 5530
Infection/ Molecular Genetics/ pathogen 3962
7905 7904 6945 6937
13491 10790 9414 9413
Infection/ Molecular Genetics/ pathogenic yeast/ strain-CJD21/ strain-FR2 3709
Infection/ Molecular Genetics/ Enzymology 4179
Infection/ Molecular Genetics/ Methods/ pathogen 11673
Infection/ Molecular Genetics/ Pharmacology/ azole-resistant strains/ pathogen/ strain-B2630/ strain-C40/ strain-C26 4528
Infection/ Morphology/ Molecular Genetics/ Development/ pathogen 12795
Infection/ Mycology/ pathogen 9057
Infection/ Mycology/ pathogen/ strain classification 2719
Infection/ Mycology/ Immune System/ pathogen/ yeast form 452
Infection/ Neurology/ pathogen 3001
Infection/ Nutrition/ Enzymology/ Molecular Genetics/ pathogen 8173
Infection/ Obstetrics/ pathogen 10979
Infection/ Oncology/ cancer department source/ fluconazole resistance/ pathogen 5860
Infection/ Oncology/ pathogen 2344
13341 12648 7054
Infection/ Ophthalmology/ growth rate/ in vitro viability/ pathogen 11303
Infection/ Ophthalmology/ pathogen 13979
Infection/ Ophthalmology/ Pharmacology/ pathogen 6253
Infection/ Oral System/ adherence/ pathogen 10233
Infection/ Oral System/ Genetics/ pathogen 9486
Infection/ Oral System/ Immune System/ pathogen 7934
Infection/ Oral System/ Mycology/ pathogen 2807
Infection/ Pediatrics/ Dermatology/ pathogen 4073
Infection/ Pediatrics/ Pharmacology/ pathogen 1105
Infection/ Pharmaceuticals 8911
Infection/ Pharmacognosy 2398
8599
Infection/ Pharmacognosy/ growth/ pathogen 13809
Infection/ Pharmacognosy/ pathogen 1645
8472 8055 3475
Infection/ Pharmacognosy/ pathogen/ strain-ATCC 10231 1056
Infection/ Pharmacology 1049
6423 6419 5951 5949
8276 6872 6871 6425
9396 9366 9012 8830
9405
Infection/ Pharmacology/ antifungal susceptibility/ pathogen 9699
Infection/ Pharmacology/ clinical isolates 9013
Infection/ Pharmacology/ fluconazole resistant/ pathogen 6307
Infection/ Pharmacology/ fluconazole-resistant clinical isolates/ pathogen/ fluconazole-susceptible clinical isolates 12146
Infection/ Pharmacology/ fluconazole-resistant isolates 6426
Infection/ Pharmacology/ fluconazole-susceptible/ pathogen 6400
Infection/ Pharmacology/ growth/ oral isolate 5499
Infection/ Pharmacology/ mycopathogen 7234
Infection/ Pharmacology/ pathogen 1359
3827 3553 3520 2168 R
4529 4339 3829 3828
6262 5948 5616 4735
6279 6277 6276 6275
6284 6283 6281 6280
6319 6304 6298 6288
6352 6329 6325 6320
6378 6365 6361 6357
8277 6446 6402 6398
10496 9475 8544 8370
12238 11429 11313 11223
12665 12664 12424 12313
13489 12879 12731 12729
13917 13645
Infection/ Pharmacology/ pathogen/ strain-CBS 562 11375
Infection/ Pharmacology/ pathogen/ strain-5 6355
Infection/ Pharmacology/ pathogen/ susceptibility 10977
Infection/ Pharmacology/ strain-ATCC 90028/ strain-AZN817/ strain-ATCC 90029 6258
Infection/ Pharmacology/ 48 hour incubation/ antifungal susceptibility testing/ pathogen 6399
Infection/ Pharmacology/ Clinical Immunology/ pathogen 10183
Infection/ Pharmacology/ Epidemiology/ pathogen 12561
Infection/ Pharmacology/ Epidemiology/ serotypes 9376
Infection/ Pharmacology/ Methods/ pathogen 9881
Infection/ Pharmacology/ Molecular Genetics/ pathogen 11706
Infection/ Public Health/ pathogen 4654 R
13017
Infection/ Sanitation/ Cell Biology 13977 R
Infection/ Surgery/ Equipment and Instrumentation/ Cardiovascular Medicine/ pathogen 12893

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Candida albicans

Infection/ Vector Biology/ pathogen 11827
Infection/ Veterinary Medicine/ mycopathogen 9261
Integumentary System/ Endocrine System/ Pharmacology/ Toxicology 7078
Integumentary System/ Infection 6005
9388
Integumentary System/ Infection/ pathogen 6209
Integumentary System/ Infection/ Pharmacognosy 1699
Marine Ecology/ Pollution 13592
Membranes/ Methods/ Toxicology 13669
Metabolism/ Enzymology/ pathogen/ strain-ATCC 26555 2776
Methods 6580
10527 10502 9422
Methods/ pathogen 1453
10541 9421 6578
Methods/ Biochemistry and Biophysics 6861
Methods/ Biochemistry and Biophysics/ pathogen 10539
Methods/ Biochemistry and Biophysics/ pathogenic yeast 3660
Methods/ Cell Biology 7217
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Pharmacology/ Epidemiology/ Infection/ pathogen 6394
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Candida kruseii
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Candida lipophila
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Candida lypolitica
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Candida melibiose
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Candida melibiosica
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Candida methanolocapsulata
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Candida non albicans
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Candida oleophila
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Candida paratropicalis
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Candida pelliculosa
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Candida rugosa
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Candida stellatoidea
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Candida tammaniensis
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Candida tenuis
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Candida tolerans
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Candida trachomatis
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Epidemiology/ Foods/ Toxicology/ Fusarium moniliforme/ carcinogen/ contaminant . . . 3155

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Fungi Imperfecti or Deuteromycetes

Fusarium

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Agronomy/ Infection/ plant pathogen ... 6915
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Climatology/ Models and Simulations/ Agronomy/ plant pathogen ... 698
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Ecology/ Soil Science ... 6569
Enzymology/ Mycology/ isolates/ variability ... 1632
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Epidemiology/ Infection/ Dermatology ... 12816
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Foods/ food contaminant ... 8188
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10641
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Fusarium acuminatum

Agronomy/ Infection/ plant pathogen ... 2655
3400
Agronomy/ Infection/ Pest Management/ seedborne pathogen ... 2585
Biogeography/ Soil Science ... 10200
Ecology/ Soil Science/ Climatology ... 7735
Economic Entomology/ Chemical Coordination/ ice nucleation active ... 4028
Methods/ Molecular Genetics ... 5168
Pest Management/ Forestry/ Infection/ plant pathogen ... 13409

Fusarium anthophilum

Agronomy/ Infection/ plant pathogen ... 3400
Enzymology/ pathogen ... 9884
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Fusarium aqaeductum var. aqaeductum

Infection/ plant pathogen ... 13470

Fusarium avenaceum

Agronomy/ Infection/ plant pathogen ... 2655
11679 8702 7154 6805
Agronomy/ Infection/ Pest Management/ pathogen ... 97
Agronomy/ Infection/ Pest Management/ seedborne pathogen ... 2585
Biogeography/ Soil Science ... 10200
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Economic Entomology/ Chemical Coordination/ ice nucleation active ... 4028
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Fusarium avenaceum

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Forestry/ Infection/ plant pathogen ... 8741
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Horticulture/ Infection/ Methods/ Pest Management ... 1213
Horticulture/ Pest Management/ Infection/ plant pathogen/ soil-borne ... 8797
Infection/ plant pathogen ... 8744
13470
Infection/ Metabolism/ Pest Management/ Epidemiology/ Agronomy/ Toxicology/ pathogen ... 12551
Mycology/ Bacteriology/ Biochemistry and Biophysics/ Gibberella avenacea/ VTT D-80147 ... 3898
Pest Management/ biological control potential/ plant pathogen ... 2702
Pest Management/ plant pathogen/ weed biological control potential ... 9576
Reproduction/ Infection/ Pest Management/ phytopathogen ... 11542

Fusarium capsulatum

Biochemistry and Biophysics ... 11214 R

Fusarium caucasium

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Fusarium cerealis

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Fusarium chlamydosporum

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Fusarium circinatum

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Horticulture/ Infection/ plant pathogen ... 6740

Fusarium compactum

Biogeography/ Soil Science ... 10200
Dermatology/ Infection/ pathogen ... 7039
Ecology/ Soil Science/ Climatology ... 7735

Fusarium crookwellense

Agronomy/ Infection/ plant pathogen ... 2655
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Agronomy/ Infection/ Pest Management/ pathogen ... 13186
Infection/ plant pathogen ... 8744
Reproduction/ Infection/ plant pathogen ... 3566

Fusarium culmorum

Agronomy/ Enzymology/ Infection/ plant pathogen ... 5017
Agronomy/ Infection/ plant pathogen ... 2600
11679 6805 3098 2655
Agronomy/ Infection/ Pest Management/ pathogen ... 97
Agronomy/ Infection/ Pest Management/ soil-borne phytopathogen ... 3037
Agronomy/ Pest Management/ plant pathogen ... 6510
6806
Biochemistry and Biophysics ... 13092
Biochemistry and Biophysics/ plant pathogen ... 967
Biochemistry and Biophysics/ Methods ... 6974
Biogeography/ Soil Science ... 10200
Cell Biology ... 3073
Ecology/ saprotroph ... 3504
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Foods/ Biochemistry and Biophysics/ phytopathogen ... 12093
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Forestry/ Pest Management/ plant pathogen ... 12419
Genetics/ Agronomy/ Infection/ plant pathogen ... 7289
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13470
Infection/ Foods/ Biochemistry and Biophysics/ food contaminant/ pathogen ... 6718
Infection/ Metabolism/ Pest Management/ Epidemiology/ Agronomy/ Toxicology/ pathogen ... 12551
Infection/ Molecular Genetics/ pathogen ... 12356
Infection/ Molecular Genetics/ Agronomy/ plant pathogen ... 8506
Infection/ Pest Management/ plant pathogen ... 8796
Infection/ Toxicology/ Molecular Genetics/ Agronomy/ phytopathogen ... 2089
Metabolism/ Agronomy/ Infection/ plant pathogen ... 10644
Metabolism/ Infection/ plant pathogen ... 4720
Methods/ Genetics/ Agronomy/ Infection/ plant pathogen ... 12870
Microbiology/ Methods/ soil micromycete ... 4246
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Pesticides/ phytopathogen ... 1452
Pesticides/ Agronomy/ Pest Management/ plant pathogen ... 11145
Reproduction/ Infection/ Pest Management/ phytopathogen ... 11542
Toxicology/ Foods/ pathogen ... 8920

Fusarium dimerum

Biochemistry and Biophysics/ Pharmacognosy/ antimicrobial activity ... 14120
Biogeography/ Soil Science ... 10200
Cardiovascular Medicine/ Infection/ pathogen ... 5441
Methods ... 14020

Fusarium eqiseti

Pest Management/ biological control agent ... 12819

Fusarium equiseti

Agronomy/ Infection/ plant pathogen ... [illegible]
Agronomy/ Infection/ Pest Management/ pathogen ... 1474
Agronomy/ Pest Management/ nematicidal compound source ... [illegible]
Agronomy/ Pest Management/ plant pathogen ... 5564
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Fusarium equiseti

Enzymology/ Mycology/ isolation ... 1632
Epidemiology/ Biogeography/ Agronomy/ Terrestrial Ecology ... 5736
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Infection/ Foods/ possible phytopathogen ... 5492
Infection/ Metabolism/ Pest Management/ Epidemiology/ Agronomy/ Toxicology/ pathogen ... 12551
Methods/ Molecular Genetics ... 5168
Nutrition/ Bioprocess Engineering ... 14075
Pest Management/ Forestry/ Infection/ plant pathogen ... 13409
Pesticides/ Infection/ Pest Management/ phytopathogen ... 583

Fusarium flocciferum

Infection/ pathogen ... 11061

Fusarium fujikuroi

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Fusarium fusiformis

Biochemistry and Biophysics/ Pharmacognosy ... 13779

Fusarium gigas

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Agronomy/ Infection/ plant pathogen ... 2600
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Epidemiology/ Agronomy/ Infection/ plant pathogen ... 8701
Epidemiology/ Ecology/ Infection ... 5684 R
Epidemiology/ Infection/ Agronomy/ Pest Management/ seed-borne phytopathogen ... 1761
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Foods/ Pest Management/ Pesticides/ Toxicology/ mycotoxigenic species/ phytopathogen ... 4907 R
Immune System/ Biochemistry and Biophysics/ phytopathogen ... 4876
Infection/ plant pathogen ... 8744
11789 10655
Infection/ Agronomy/ Biochemistry and Biophysics/ phytopathogen ... 7779
Infection/ Foods/ Biochemistry and Biophysics/ food contaminant/ pathogen ... 6718
Infection/ Metabolism/ Pest Management/ Epidemiology/ Agronomy/ Toxicology/ pathogen ... 12551
Infection/ Molecular Genetics/ Agronomy/ plant pathogen ... 8506
12900 8625
Infection/ Toxicology/ Biochemistry and Biophysics/ pathogen ... 3699
Infection/ Toxicology/ Molecular Genetics/ Agronomy/ phytopathogen ... 2089
Metabolism/ Agronomy/ Infection/ plant pathogen ... 10644
Metabolism/ Pesticides/ Bioprocess Engineering/ soilborne phytopathogen ... 12
Methods/ Agronomy/ Genetics/ Infection/ plant pathogen ... 13988
Methods/ Biochemistry and Biophysics/ test organism/ test organism ... 5649
Methods/ Bioprocess Engineering/ Foods/ contaminant ... 8913
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Toxicology/ Infection/ pathogen ... 4934

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Fusarium graminum var. dracaena
Infection/ Biochemistry and Biophysics 12058
Fusarium graminum var. yunnanensis
Infection/ Biochemistry and Biophysics/ inoculant 12058
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Fusarium kyushuense
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Agronomy/ Economic Entomology/ Infection/ plant pathogen 5621
Agronomy/ Foods/ food contaminant 8187
Agronomy/ Infection/ plant pathogen 12503
Agronomy/ Infection/ plant pathogen/ vegetative compatibility 2934
Agronomy/ Infection/ Fusarium verticillioides/ plant pathogen 8706
Agronomy/ Infection/ Pest Management 6169
Agronomy/ Infection/ Pest Management/ pathogen 1474
Agronomy/ Infection/ Pest Management/ phytopathogen 10569
Agronomy/ Infection/ Pesticides/ Pest Management/ oyster mushroom industry 6166
Agronomy/ Methods/ Infection/ plant pathogen 2951
Agronomy/ Pest Management/ phytopathogen 4334
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Agronomy/ Pest Management/ plant pathogen/ seedborne 6911
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Cell Biology/ Biochemistry and Biophysics/ Toxicology/ pathogen 3206
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Chemical Coordination/ Infection/ Enzymology/ growth/ plant pathogen 12006
Climatology/ Agronomy/ Infection/ Pest Management 6168
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Economic Entomology/ Agronomy/ Pest Management/ Infection/ plant pathogen 10674
Economic Entomology/ Pest Management/ pathogen 8786
Enzymology 9724
Enzymology/ growth 12005
Enzymology/ pathogen 9884
Enzymology/ Infection 11167
Enzymology/ Mycology/ isolation 1632
Enzymology/ Toxicology 11406
Epidemiology/ Biogeography/ Agronomy/ Terrestrial Ecology 5736
Epidemiology/ Foods/ Toxicology/ Furasium moniliforme/ carcinogen/ contaminant 3155
Epidemiology/ Infection/ Agronomy/ Pest Management/ seed-borne phytopathogen 1761
Epidemiology/ Information Studies/ Agronomy/ Economic Entomology/ Infection/ Pest Management/ pathogen 900
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Foods/ Methods/ food contaminant 8463 8629
Foods/ Nutrition/ Toxicology 11440 R
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Forestry/ Pest Management/ phytopathogen 6817
Forestry/ Pest Management/ plant pathogen 12419 13407
Horticulture/ Infection/ Pest Management/ pathogen 12441
Horticulture/ Infection/ Pest Management/ phytopathogen 6216 10731
Immune System/ Biochemistry and Biophysics/ phytopathogen 4876
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Infection/ Biochemistry and Biophysics/ F. moniliforme/ pathogen 7592
Infection/ Horticulture/ Epidemiology/ Pest Management/ pathogen 1226
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Metabolism/ Infection/ plant pathogen/ symptomless infection 9555
Metabolism/ Molecular Genetics/ Infection/ plant pathogen 10680
Metabolism/ Pharmacology/ strain-MRC-826 11344
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Metabolism/ Toxicology/ food contaminant 5962
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Molecular Genetics/ Economic Entomology/ Infection/ Horticulture/ Pest Management/ phytopathogen 881
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Molecular Genetics/ Methods 11598
Molecular Genetics/ Toxicology 12955
Molecular Genetics/ Tumor Biology/ carcinogen-producing fungus 7080
Mycology/ Methods 1798
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Ophthalmology/ Infection/ Pharmacology/ pathogen 6406
Pest Management/ plant pathogen/ toxigenic fungi 14076
Pest Management/ Forestry/ Infection/ plant pathogen 13409
Pesticides/ Infection/ Agronomy/ Pest Management/ phytopathogen 6165
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Pesticides/ Pest Management/ pest 4091
Pharmacognosy 6663
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Pollution/ Enzymology 7403
Respiratory System/ Veterinary Medicine/ Digestive System/ Animal Husbandry/ Toxicology 2106
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Toxicology 898 13718
Toxicology/ phytopathogen/ toxic food contaminant 5914
Toxicology/ Biochemistry and Biophysics/ Methods 1829
Toxicology/ Foods/ feed contaminant/ frequency/ isolate 5249
Toxicology/ Infection/ Agronomy/ Pest Management/ phytopathogen 10740
Toxicology/ Molecular Genetics/ Infection/ endophyte/ plant pathogen 5463
Toxicology/ Pest Management/ colonization 2487
Vector Biology/ Economic Entomology/ pathogen 8707
Veterinary Medicine/ Foods/ Animal Husbandry/ Toxicology/ phytopathogen 8942
Fusarium moniliforme var. moniliforme
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Fusarium nygamai
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Fusarium oxypsorum f. sp. cubense
Mycology/ Biochemistry and Biophysics/ Methods/ isolates/ nitrate non-utilizing mutants/ pathogen 3899
Fusarium oxypsorum f. sp. radicis lycopersici
Infection/ Genetics/ Pest Management/ Forl/ phytopathogen 2163
Fusarium oxysporum
Agronomy/ Foods/ food contaminant 8187
Agronomy/ Infection/ plant pathogen 4123 6156 5566 4256
Agronomy/ Infection/ Pest Management/ pathogen 97
Agronomy/ Infection/ Pest Management/ seedborne pathogen 2585
Agronomy/ Infection/ Systematics and Taxonomy/ plant pathogen 13084
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Agronomy/ Population Genetics/ Infection/ plant pathogen 9494
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Biochemistry and Biophysics/ phytopathogen 13256
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Biochemistry and Biophysics/ Terrestrial Ecology/ plant pathogen 3592
Biogeography/ Soil Science 10200
Biomaterials/ Infection/ Pharmacology/ phytopathogen 13589
Bioprocess Engineering 11754
Bioprocess Engineering/ Enzymology 9646
Cardiovascular System/ Urinary System/ Infection/ pathogen 13172
Cell Biology 12219
Dermatology/ Infection/ pathogen 3480
Economic Entomology/ Horticulture/ Pest Management/ plant pathogen 14058
Enzymology 5555 11605
Enzymology/ Bioprocess Engineering/ mutant strain/ strain-NTG-19 4331
Fusarium oxysporum
Enzymology/ Methods 1143
Enzymology/ Molecular Genetics 4622
Enzymology/ Mycology/ isolation 1632
Epidemiology/ Agronomy/ Infection/ plant pathogen 9495
Evolution/ Molecular Genetics/ 27 isolates 8274
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Forestry/ Infection/ plant pathogen 4392
Forestry/ Pest Management/ phytopathogen 6817
Forestry/ Pest Management/ plant pathogen 13407
Forestry/ Pest Management/ plant pathogen/ soil-borne 13967
Freshwater Ecology 4284
Genetics/ Agronomy/ Infection/ plant pathogen 13088
Genetics/ Methods/ Infection/ plant pathogen 10648
Horticulture/ biological control agent 1080
Horticulture/ Economic Entomology/ Infection/ Pest Management/ phytopathogen 10621
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Horticulture/ Infection/ plant pathogen 7477 14094 13081 11142 10170
Horticulture/ Infection/ plant pathogen/ seed borne mycoflora 7309
Horticulture/ Infection/ Bioprocess Engineering/ phytopathogen 12347
Horticulture/ Infection/ Epidemiology/ Pest Management/ pathogen 1011
Horticulture/ Infection/ Pest Management/ biological control agent/ strain-Fo47/ nonpathogenic strain 3889
Horticulture/ Infection/ Pest Management/ pathogen 12441
Horticulture/ Infection/ Pest Management/ phytopathogen 6216
Horticulture/ Methods/ Infection/ plant pathogen 7308
Horticulture/ Parasitology/ Infection/ plant pathogen 14077
Horticulture/ Pest Management/ biological control agent/ strain-CS-20 9549
Horticulture/ Pest Management/ MT0062/ biological control agent 1607
Horticulture/ Pest Management/ plant pathogen 7880
Horticulture/ Pest Management/ Infection/ plant pathogen/ soil-borne 8797
Horticulture/ Pesticides/ Pest Management/ pathogen 1197
Horticulture/ Population Genetics/ Infection/ plant pathogen 10165
Immune System/ Molecular Genetics 13374
Infection/ plant pathogen 9573 11789
Infection/ Biochemistry and Biophysics/ Agronomy/ photodynamic effects/ phytopathogen 3483
Infection/ Chemical Coordination/ pathogen 1374
Infection/ Genetics/ Reproduction/ pathogen 10786
Infection/ Horticulture/ Pest Management/ disease suppressor/ non-pathogenic strain/ strain-Fo47 6223
Infection/ Horticulture/ Pest Management/ phytopathogen 10605 11159
Infection/ Molecular Genetics/ pathogen 10789
Infection/ Pharmacology/ pathogen 6314
Infection/ Systematics and Taxonomy/ Pest Management/ phytopathogen 5695
Metabolism/ Biochemistry and Biophysics/ Infection/ plant pathogen 13465
Metabolism/ Enzymology 5266
Metabolism/ Pesticides/ Bioprocess Engineering/ soilborne phytopathogen 12
Metabolism/ Pharmacology/ strain-2380 11344
Methods 14020
Methods/ Biochemistry and Biophysics 13058
Methods/ Biochemistry and Biophysics/ test organism/ test organism 5649
Methods/ Enzymology/ strain-F3 5957
Methods/ Infection/ Pharmacology/ pathogen 6395
Methods/ Pest Management/ contaminant 3878
Methods/ Pest Management/ potential biological control agent 8415
Microbiology/ Infection/ Pest Management/ biological control agent/ nonpathogenic strains 7148 R
Molecular Genetics 8145
Molecular Genetics/ filamentous fungus 4886
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Molecular Genetics/ Horticulture/ Infection/ plant pathogen 12898
Molecular Genetics/ Infection/ plant pathogen 7157
Molecular Genetics/ Infection/ Systematics and Taxonomy/ Pest Management/ phytopathogen 6705
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Mycology/ Biochemistry and Biophysics/ Bacteriology/ Ecology/ development/ growth/ pathogen 3896
Mycology/ Biochemistry and Biophysics/ Methods/ IMI 350438/ isolate/ pathogen 3899
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Mycology/ Methods/ Pharmacology 1684
Mycology/ Pesticides/ Bioprocess Engineering 2145
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Nutrition/ Development/ F. oxysporum 4913
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Pest Management/ plant pathogen 5816 13174 12524 9499 6933
Pest Management/ PSM-197/ pathogen/ biological control agent 10021
Pest Management/ Forestry/ Infection/ plant pathogen 13409
Pest Management/ Horticulture/ Infection/ Molecular Genetics/ phytopathogen 8881

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Reproduction/ Infection/ plant pathogen 3566
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Systematics and Taxonomy/ complex 13421
Terrestrial Ecology/ Pest Management/ Horticulture/ phytopathogen 7104
Toxicology 5533
Toxicology/ Infection/ Molecular Genetics/ Pest Management/ phytopathogen 7343

Fusarium oxysporum f. lini
Agronomy/ Nutrition/ Pest Management/ plant pathogen 2884

Fusarium oxysporum f. sp. aechmea
Horticulture/ Infection/ Pest Management/ phytopathogen [illegible]

Fusarium oxysporum f. sp. albedinis
Horticulture/ Infection/ plant pathogen [illegible]

Fusarium oxysporum f. sp. asparagi
Horticulture/ Pest Management/ plant pathogen 9626

Fusarium oxysporum f. sp. basilici
Horticulture/ Methods/ Infection/ plant isolates/ soil isolates/ plant pathogen 7469
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Fusarium oxysporum f. sp. canariensis
Molecular Genetics/ Infection/ Systematics and Taxonomy/ Pest Management/ Canary Island date palm wilt pathogen 6705

Fusarium oxysporum f. sp. capae
Infection/ Horticulture/ Genetics/ Pest Management/ pathogen 2032

Fusarium oxysporum f. sp. carthami
Agronomy/ Pest Management/ plant pathogen/ soil survival 12507

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Fusarium oxysporum f. sp. ciceris
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification

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Histoplasma capsulatum duboisii
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Leptographium engelmannii
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Agronomy/ Infection/ Pest Management/ pathogen 1474
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Agronomy/ Pest Management/ plant pathogen 8325
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Enzymology/ Horticulture/ Infection/ plant pathogen/ seed-borne fungi 13475
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Infection/ Dermatology/ pathogen 8752
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Infection/ Dermatology/ Pharmacology/ pathogen 9694
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Infection/ Integumentary System/ mycopathogen 12811
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Marchandiomyces corallinus
Infection [illegible]
Marielliottia
Biogeography/ Systematics and Taxonomy/ new genus [illegible] N
Marielliottia biseptata
Biogeography/ Systematics and Taxonomy/ new combination [illegible] N
Marielliottia dematioidea
Biogeography/ Systematics and Taxonomy/ new combination [illegible] N
Marielliottia triseptata
Biogeography/ Systematics and Taxonomy/ new combination [illegible] N
Marssonina
Infection/ Pollution/ pathogen [illegible]
Marssonina salicicola
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Biochemistry and Biophysics/ Systematics and Taxonomy/ biochemistry/ morphology/ strain-VKM Y-2720/ strain-VKM Y-2727/ new species/ description 10344 N
Melanconium juglandinum
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Metarhizium anisopiae
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification

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Metarhizium anisopliae var. acridum
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Metarhizium bassiana
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Metarhizium flavoviridae
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Agronomy/ Infection/ Pest Management 14051
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Horticulture/ Infection/ Bioprocess Engineering/ phytopathogen 12347
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Dermatology/ Epidemiology/ Vector Biology/ Infection/ pathogen 11979
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Microsporum audouinii
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Infection/ Dermatology/ Epidemiology/ pathogen 10081
Integumentary System/ Infection/ Pharmacognosy/ pathogen 13329
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Microsporum audouinii var. langeronii
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Microsporum canis
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Clinical Immunology/ Infection/ Nephrology/ pathogen 7363
Dermatology/ Infection/ pathogen 9844
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Dermatology/ Infection/ Pharmacology/ pathogen 4606
Dermatology/ Pharmacology/ mycopathogen 2555
Enzymology/ Immune System/ Infection/ pathogen 5038
Enzymology/ Infection/ pathogen 2536
Epidemiology/ Dermatology/ Infection/ pathogen 8429
Evolution/ Integumentary System/ Infection/ pathogen 12668
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Infection/ Dermatology/ Pharmacology/ pathogen 2549
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Veterinary Medicine/ Infection/ pathogen 7171
Veterinary Medicine/ Parasitology/ Epidemiology/ mycopathogen 10506

Microsporum cookei
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Infection/ pathogen 5048
Mycology/ Enzymology/ isolate/ pathogen 2875

Microsporum equinum
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Microsporum fulvum
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Microsporum gypseum
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Dermatology/ Pharmacology/ mycopathogen 2555
Epidemiology/ Dermatology/ Infection/ pathogen 8429
Evolution/ Integumentary System/ Infection/ pathogen 12668
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Infection/ Dermatology/ Epidemiology/ pathogen 10227
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Infection/ Integumentary System/ Epidemiology/ Veterinary Medicine/ dermatophyte 2546
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Microsporum gypseum
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Microsporum gypseum
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Pharmacognosy/ dermatophyte 14015
Pharmacognosy/ mycopathogen 4613
Pharmacognosy/ pathogen 12192
Pollution/ Waste Management/ pathogen 9883
Soil Science/ Biogeography/ keratinophilic fungus/ soil 8447

Microsporum langeronii
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Infection/ Dermatology/ Pharmacology/ pathogen 2549

Microsporum nanum
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Microsporum racemosum
Infection/ Mycology/ isolate/ pathogen 1010

Microsporum sp.
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Monacrosporium ambrosium
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Monacrosporium appendiculatum
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Monacrosporium ellipsosporium
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Monacrosporium ellypsosporum
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Monacrosporium eudermatum
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Monacrosporium geophyrophagum
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Monacrosporium gephyropagum
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Monacrosporium psychrophilum
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Monacrosporium sinense
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Parasitology/ Methods/ Digestive System/ Veterinary Medicine/ nematode trapping fungus 11349

Monacrosporium thaumasium
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Pharmacology/ Infection/ Dermatology 12817

Monilia fructicola
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Monilia laxa
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Monilia sp.
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Monilochaetes infuscans
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Monocillium humicola var. brunneum
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Monocillium indicum
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Mycelia sterilia
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Myceliophthora
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Myceliophthora sp.
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Myceliophthora thermophila
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Toxicology/ Waste Management/ composting thermophilic fungi 9098

Mycocentrospora acerina
Agronomy/ Pest Management/ biological control agent/ plant pathogen 8421
Pest Management/ Foods/ Horticulture/ pathogen 12195
Pest Management/ Horticulture/ Infection/ plant pathogen 12026

Mycocentrospora sp.
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Mycovellosiella eupatorii-odorati var. asteracearum
Systematics and Taxonomy/ new variety/ phytopathogen 12359 N
Mycovellosiella ferruginea
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Mycovellosiella lantanae var. verbenacearum
Systematics and Taxonomy/ new variety/ phytopathogen 12359 N
Mycovellosiella moghamiae
Systematics and Taxonomy/ new species/ phytopathogen ..... 12359 N
Mycovellosiella passaloroides
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Mycovellosiella psidii
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Myrmecomyces annellisae
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Myrothecium roridum
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Infection/ Pesticides/ Pest Management/ phytopathogen . 2632
Metabolism/ Molecular Genetics/ plant pathogen 9713
Pest Management/ mycoherbicide/ plant pathogen 4232
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Myrothecium sp.
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Myrothecium spp.
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Myrothecium verrucaria
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Myrothecium-verrucaria
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Myxosporium psidii
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Nakataea sigmoidea
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Nattrassia mangiferae
Clinical Immunology/ Dermatology/ Infection/ Hendersonula toruloidea/ Scytalidium synanamorph/ pathogen 1932
Horticulture/ Infection/ plant pathogen 10112
Neoramularia bidentis
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Neotyphodium coenophialum
Agronomy/ Pest Management/ Veterinary Medicine/ Infection/ Toxicology/ Acremonium coenophialum/ endophyte 1867
Infection/ Nutrition/ Animal Husbandry/ mycopathogen . 11022
Neotyphodium lolii
Foods/ Toxicology/ Acremonium lolii/ pathogen 5345
Neotyphodium sp.
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Neotyphodium tembladerae
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Nigrospora oryzae
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Horticulture/ Infection/ rhizosphere microflora 12514
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Nimbya alternantherae
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Nodulisporium sp.
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Oidiodendron griseum
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Oidiopsis sp.
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Oidium acanthaspermi
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Oidium anacardii
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Oidium lini
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Oidium mangiferae
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Pest Management/ biological control potential/ nematode parasite 8286
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Paecilomyces borysthenicus
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Paecilomyces carneus
Pesticides/ Forestry/ Terrestrial Ecology 9888
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Paecilomyces farinosa
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Paecilomyces farinosus
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Economic Entomology/ Pest Management/ biological control agent/ entomopathogen 8416
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Horticulture/ Infection/ pathogen 4588
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Penicillium paneum
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Penicillium pinophylum
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Penicillium piscarium
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Penicillium purpurescens
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Nutrition/ Metabolism/ soil fungus . . . 7108

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Penicillium restrictum
Animal Husbandry/ Toxicology/ Foods/ feed contaminant . . . 2462
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Penicillium roqueforti
Biochemistry and Biophysics/ Foods . . . 905
Bioprocess Engineering/ Biochemistry and Biophysics/ Foods/ antimicrobial sensitivity/ germination/ heat resistance . . . 7133
Bioprocess Engineering/ Biochemistry and Biophysics/ Foods/ starter culture . . . 2860
Enzymology/ blue cheese mold . . . 7596
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Foods/ Biochemistry and Biophysics/ food mold/ strain-DMF 0007/ growth . . . 3574
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Penicillium roquefortii
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Penicillium roquefortis
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Penicillium roseum
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Penicillium simplicissimim
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Penicillium simplicissimum
Bioprocess Engineering/ strain-W46 . . . 3879
Bioprocess Engineering/ Metabolism . . . 8199
Bioprocess Engineering/ Soil Science/ Pollution . . . 6519
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Enzymology/ Methods . . . 4765
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Penicillium solitum
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Penicillium sp.
Agronomy/ Foods/ food contaminant . . . 8187
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Dermatology/ Infection/ pathogen . . . 9844
Ecology/ Biochemistry and Biophysics . . . 5655
Enzymology . . . 12274
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Enzymology/ Horticulture/ Infection/ plant pathogen/ seed-borne fungi . . . 13476
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Penicillium spinulosum
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Agronomy/ Infection/ plant pathogen . . . 12762
Agronomy/ Infection/ Pest Management/ seedborne pathogen . . . 2585
Agronomy/ Pest Management/ biological control potential . . . 8782
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Juniperus communis ssp. communis
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Gymnospermae
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Larix leptolepis
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Larix lyallii
Biogeography Terrestrial Ecology host [illegible]
Larix sibirica
Terrestrial Ecology Biogeography [illegible]
Larix spp.
Pest Management Forestry Infection host [illegible]
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Forestry Infection host seedling [illegible]
Forestry Infection Pest Management host [illegible]
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Forestry Infection Pinus taeda host seedling [illegible]
Genetics Infection Forestry Pinus taeda host [illegible]
Infection Nutrition Pest Management Forestry Pinus taeda host young [illegible]
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Infection Forestry Epidemiology Pest Management Picea abies host 1555
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Ecology Biochemistry and Biophysics Methods Norway spruce host seedling 2748

Gymnospermae
Coniferopsida

Picea abies
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Ecology Conservation Norway spruce [illegible]
Ecology Infection Norway spruce host [illegible]
Economic Entomology Forestry Infection host [illegible]
Forestry Infection [illegible]
Forestry Infection host [illegible] [illegible]
Forestry Infection Norway spruce [illegible]
Forestry Infection Norway spruce host [illegible]
Forestry Infection Pest Management host [illegible]
Forestry Infection Pest Management Norway spruce host seedling [illegible]
Forestry Terrestrial Ecology [illegible]
Infection host [illegible]
Infection Chemical Coordination Norway spruce host seedling 4287
Infection Forestry Epidemiology Pest Management Norway spruce host 1555
Infection Forestry Pest Management Norway spruce host [illegible]
Infection Norway spruce host [illegible]
Infection Nutrition Norway spruce host seedling [illegible]
Infection Pest Management Terrestrial Ecology Norway spruce host [illegible]
Methods Cell Biology host [illegible]
Methods Molecular Genetics host [illegible]
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Nutrition Pollution Infection Norway spruce 2696
Pest Management Forestry Epidemiology Infection Norway spruce [illegible]
Pest Management Forestry Infection host [illegible]
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Population Genetics host [illegible]
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Terrestrial Ecology Forestry Norway spruce 11453
Terrestrial Ecology Nutrition Forestry Norway spruce rhizosphere 7996
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Toxicology Ecology Methods host mycorrhizal plant [illegible]
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Pest Management Methods Forestry host 11016
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Picea pungens
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Gymnospermae
Coniferopsida

Pinus albicaulis
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Pinus elliottii
Economic Entomology Forestry Pest Management host 7365
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Pinus flexilis
Forestry Infection limber pine host 7475
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Pinus greggii
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Pinus lambertiana
Forestry Genetics Infection sugar pine host 4419
Forestry Infection Methods Molecular Genetics sugar pine host 3945
Forestry Infection sugar pine host 6753
Pinus lancio
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Pinus massoniana
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Pinus monticola
Epidemiology Infection western white pine seedling 12928
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Pinus mugo
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Pinus mungo
Ecology Biogeography host 1017
Pinus muricata
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Pinus nigra
Biochemistry and Biophysics Chemical Coordination European black pine seed 7304
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Pinus palustris
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Pinus patula
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Ecology Morphology host 11135
Infection host 4077
Infection Forestry Population Studies Pest Management host 10567
Pinus pinaster
Forestry Ecology maritime pine seedling 3536
Forestry Infection host 5106
Forestry Pest Management host 12778
Genetics Enzymology Nutrition host 2488

Gymnospermae Coniferopsida

Pinus pinaster
Pest Management/ Forestry/ Infection/ host [illegible]
Soil Science [illegible]
Terrestrial Ecology/ Population Genetics/ symbiont 4884

Pinus pinea
Ecology/ stone pine/ host [illegible]
Forestry/ Pest Management/ host [illegible]
Pest Management/ Forestry/ Infection/ host [illegible]

Pinus ponderosa
Chemical Coordination/ Development/ pine species 12828
Forestry/ Infection/ ponderosa pine/ host [illegible]
[illegible]
Forestry/ Pest Management/ ponderosa pine [illegible]
Infection/ host [illegible]
Infection/ Morphology [illegible]
Pest Management/ Forestry/ Infection/ host [illegible]
Pest Management/ Forestry/ Infection/ ponderosa pine host [illegible]

Pinus radiata
Epidemiology/ Monterey pine/ juvenile [illegible]
Forestry/ Infection/ Monterey pine/ host [illegible]
Nutrition/ Soil Science/ Forestry/ early performance/ seedling 5366

Pinus resinosa
Cell Biology/ Molecular Genetics 5330
Ecology/ red pine/ host [illegible]
[illegible]
Forestry/ Infection/ host [illegible]
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Forestry/ Pest Management/ red pine [illegible]
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Pinus resinosus
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Pinus rigida
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Pinus siberica
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Pinus sibirica
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Pinus spp.
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Forestry/ Pest Management/ wood 6507

Pinus strobus
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Pinus sylvestris
Biogeography/ lichen substrate 12771
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Chemical Coordination/ Development/ pine species 10828
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Ecology/ Population Genetics/ Scots pine 4378
Ecology/ Radiation Biology/ Scots pine/ host 7454
Ecology/ Toxicology/ Scots pine/ host/ seedling 10834
Ecology/ Transport and Circulation/ host 6641
Environmental Sciences/ Pollution/ Scots pine 7382
Epidemiology/ Forestry/ Infection/ host 5094
Forestry/ Economic Entomology/ Infection/ Scots pine/ host 6850
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Forestry/ Infection/ Pest Management/ host 10719
Forestry/ Infection/ Scots pine/ host 2263
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Forestry/ Pest Management/ host 12778
Forestry/ Pest Management/ Scots pine/ host 2370
Forestry/ Terrestrial Ecology 5497
Horticulture/ Pest Management/ Infection/ Scots pine/ host 13440
Infection/ Scots pine/ host 12161
Metabolism/ Development/ Scots pine 4563
Morphology/ Systematics and Taxonomy 11066
Nutrition/ Biochemistry and Biophysics/ host 4805
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Nutrition/ Ecology/ Transport and Circulation/ ectomycorrhizal/ seedling/ non-mycorrhizal 11452
Nutrition/ Transport and Circulation/ Toxicology/ Scots pine 5479
Pest Management/ Forestry/ Infection/ host 5102
5107 5106 5104
Pest Management/ Forestry/ Infection/ Scots pine 4849
Pollution/ Forestry/ Terrestrial Ecology 4577

Pinus sylvestris
Reproduction/ Forestry/ Infection/ Scots pine/ host 5092
Soil Science/ Terrestrial Ecology/ Scots pine 5705
Systematics and Taxonomy 11717
Systematics and Taxonomy/ Infection/ Pest Management/ Forestry/ Molecular Genetics/ Scots pine/ host 2136
Terrestrial Ecology/ host/ seedling 2789
Terrestrial Ecology/ Biogeography/ dominant 13325
Terrestrial Ecology/ Biogeography/ substrate 12257
Terrestrial Ecology/ Nutrition/ Forestry/ Scots pine/ rhizosphere 7995
Terrestrial Ecology/ Nutrition/ scots pine/ seedling 5494
Terrestrial Ecology/ Pollution 5874
Terrestrial Ecology/ Scots pine/ host 3823
Terrestrial Ecology/ Siberian Scots pine 14086
Toxicology/ Pollution/ Scots pine 6862
Toxicology/ Pollution/ Scots pine/ seedlings 10438
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Pinus tabulaeformis
Ecology/ Nutrition/ seedling 3287
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Pinus taeda
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Ecology/ Forestry/ loblolly pine/ host/ seedling 4101
Epidemiology/ Forestry/ Infection/ host 5094
Forestry/ Economic Entomology/ Infection/ Pest Management/ Ecology/ Transport and Circulation/ Biochemistry and Biophysics/ Nutrition/ loblolly pine 11245
Forestry/ Infection/ loblolly pine/ host/ seedling 5417
Genetics/ Infection/ Forestry/ loblolly pine/ host 11103
Infection/ Nutrition/ Pest Management/ Forestry/ loblolly pine/ host/ young 12447

Pinus taiwanensis
Economic Entomology/ Infection/ Forestry/ Pest Management/ domestic wood/ host 12997

Pinus thunbergii
Infection/ Biogeography/ host 3428

Pinus uncinata
Pest Management/ Forestry/ Epidemiology/ Infection/ mountain pine 10068

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Pinus-ponderosa
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Terrestrial Ecology/ Nutrition/ Toxicology/ Pinus rigida/ host/ seedling/ nonhost 7315

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Nutrition/ Ecology/ Pinus-ponderosa/ host/ juvenile 749
Pest Management/ Forestry/ Infection/ Pinus ponderosa/ host 13409

Pseudo-tsuga menziesii
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Pseudotsuga menziesii
Conservation/ Economics/ Forestry/ timber crop 1365
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Forestry/ Infection/ Douglas-fir/ host 2285
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Forestry/ Pest Management/ Douglas fir 14062
Forestry/ Pest Management/ Douglas fir/ host/ seed 12419
Forestry/ Vector Biology/ Pest Management/ Economic Entomology/ Infection/ Douglas-fir/ host 5358
Infection/ Forestry/ Pest Management/ Douglas-fir/ host 4391
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Terrestrial Ecology/ Forestry/ Douglas-fir 14006

Pseudotsuga sp.
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Pseudotsuga-menziesii
Methods/ Forestry/ Terrestrial Ecology 580
Terrestrial Ecology/ Evolution/ Douglas fir/ seedling 562

radiata pine
Pest Management/ Methods/ sapwood 13830

red pine
Ecology/ Pinus resinosa/ host 2322
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Forestry/ Infection/ Pest Management/ host 10626
Forestry/ Infection/ Pinus resinosa/ host/ seedling 8651
Forestry/ Pest Management/ Pinus resinosa 14062
Horticulture/ Infection/ Pest Management/ Christmas tree/ ornamental/ host 10559
Molecular Genetics/ Infection/ Pinus resinosa/ host 10698

red spruce
Forestry/ Infection/ host 8849

Scots pine
Chemical Coordination/ Enzymology/ Molecular Genetics/ Pinus sylvestris 4886
Ecology/ Population Genetics/ Pinus sylvestris 4378
Ecology/ Radiation Biology/ Pinus sylvestris/ host 7454
Ecology/ Toxicology/ Pinus sylvestris/ host/ seedling 10834
Environmental Sciences/ Pollution/ Pinus sylvestris 7382
Forestry/ Economic Entomology/ Infection/ Pinus sylvestris/ host 6850
Forestry/ Infection/ Pinus sylvestris/ host 2263
8741
Forestry/ Pest Management/ Pinus sylvestris/ host 2370
Horticulture/ Infection/ Pest Management/ Christmas tree/ cultivar-Austrian Hills/ host/ ornamental/ cultivar East Anglia 10559
Horticulture/ Pest Management/ Infection/ Pinus sylvestris/ host 13440
Infection 6819
Infection/ Pinus sylvestris/ host 12161
Metabolism/ Development/ Pinus sylvestris 4563
Microbiology/ Soil Science/ Ecology 2619
Nutrition/ Transport and Circulation/ Toxicology/ Pinus sylvestris 5479
Pest Management/ Forestry/ Infection/ Pinus sylvestris 4849
Reproduction/ Forestry/ Infection/ Pinus sylvestris/ host 5092
Soil Science/ Terrestrial Ecology 11830
Soil Science/ Terrestrial Ecology/ Pinus sylvestris 5705
Systematics and Taxonomy/ host 7849
Systematics and Taxonomy/ Infection/ Pest Management/ Forestry/ Molecular Genetics/ Pinus sylvestris/ host 2136
Terrestrial Ecology/ lichen substrate 2350
Terrestrial Ecology/ Biogeography 4258
Terrestrial Ecology/ Nutrition/ Forestry/ Pinus sylvestris/ rhizosphere 7995
Terrestrial Ecology/ Nutrition/ Pinus sylvestris/ seedling 5494
Terrestrial Ecology/ Pinus sylvestris/ host 3823
Toxicology/ Pollution/ Pinus sylvestris 6862
Toxicology/ Pollution/ Pinus sylvestris/ seedlings 10438

shortleaf pine
Forestry/ Infection/ host 10651

Siberian Scots pine
Terrestrial Ecology/ Pinus sylvestris 14086

sliver fir
Pest Management/ Forestry/ Epidemiology/ Infection/ Abies alba 10068

Sitka spruce
Infection/ Forestry/ Pest Management/ Picea sitchensis/ host 4391
Methods/ Infection/ host/ seedling 6755
Pest Management/ Forestry/ Epidemiology/ Infection/ Picea sitchensis 10068
Pest Management/ Picea sitchensis 13831
Terrestrial Ecology/ Picea sitchensis 7451

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Forestry/ Genetics/ Infection/ Pinus elliottii/ host 5421
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Genetics/ Infection/ Forestry/ Pinus elliottii/ host 11103
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spruce
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Ecology/ substrate 4759
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Population Genetics/ Infection/ host 9550
Reproduction/ Terrestrial Ecology/ Forestry/ crop/ host 9286
Terrestrial Ecology/ young 4400
Terrestrial Ecology/ Picea abies/ host/ seedling 2027
Terrestrial Ecology/ Pollution 7242
Toxicology/ Biochemistry and Biophysics/ Methods 9744
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stone pine
Ecology/ Pinus pinea/ host 6058

subalpine fir
Development/ Infection/ Abies lasiocarpa/ seed 5959
Pest Management/ Methods/ Forestry/ Abies lasiocarpa/ host 11015
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sugar pine
Forestry/ Genetics/ Infection/ Pinus lambertiana/ host 4419
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Thuja plicata
Economic Entomology/ Infection/ Forestry/ Pest Management/ Canadian wood/ host 12997
Nutrition/ western redcedar 2476

Thuja-plicata
Methods/ Forestry/ Terrestrial Ecology [illegible]

Tsuga canadensis
Ecology/ eastern hemlock/ canopy tree/ seedling [illegible]

Tsuga heterophylla
Conservation/ Forestry/ Terrestrial Ecology/ western hemlock/ crop [illegible]
Forestry/ Pest Management/ wood [illegible]
Forestry/ Pest Management/ western hemlock [illegible]
Infection/ Forestry/ Pest Management/ western hemlock/ host [illegible]

Gymnospermae
Coniferopsida

Tsuga heterophylla
Nutrition/ western hemlock 2476
Pest Management/ Forestry/ Infection/ host 5108
Pest Management/ Methods/ Forestry/ western hemlock/ host 11016

Tsuga mertensiana
Pest Management/ Methods/ Forestry/ mountain hemlock/ host 11016

Tsuga-heterophylla
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western hemlock
Conservation/ Forestry/ Terrestrial Ecology/ Tsuga heterophylla/ crop 2609
Forestry/ Pest Management/ Tsuga heterophylla 14062
Infection/ Forestry/ Pest Management/ Tsuga heterophylla/ host 4391
Methods/ Infection/ host/ seedling 6755
Nutrition/ Tsuga heterophylla 2476
Pest Management/ Methods/ Forestry/ Tsuga heterophylla/ host 11016

western juniper
Epidemiology/ Pathology/ Juniperus occidentalis ssp occidentalis 10845
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western red cedar
Infection/ Pharmacognosy 8055

western redcedar
Methods/ Infection/ host/ seedling 6755
Nutrition/ Thuja plicata 2476

western white pine
Epidemiology/ Infection/ Pinus monticola/ seedling 12928
Forestry/ Genetics/ Infection/ Pinus monticola/ host 13728
Forestry/ Infection/ Pinus monticola/ host 9580
Methods/ Infection/ host/ seedling 6755

white fir
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white pine
Forestry/ Infection/ Pinus strobus/ host/ seedling 8651
Forestry/ Pest Management/ Pinus strobus 14062
Infection/ Epidemiology/ Forestry/ Pest Management/ host 10582

white spruce
Forestry/ Pest Management/ host/ seedling 6817
Forestry/ Pest Management/ Picea glauca 14062
Forestry/ Pest Management/ Picea glauca/ host/ seedling 13407

whitebark pine
Forestry/ Infection/ Pinus albicaulis/ host 7475

Wollemi pine
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Hemiclepsis marginata marginata
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Aporrectodea caliginosa
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Lumbricus rubellus
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Pheretima posthuma
Pharmacology/ Pheretima posthuma 3674

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Economic Entomology/ Pest Management/ biological control agent/ natural enemy/ nontarget organism/ predator 13391
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Caligus sp.
Infection/ Aquaculture/ parasite 2772 R
copepod
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Tachypleus tridentatus
Biochemistry and Biophysics/ Pharmacognosy/ Japanese horseshoe crab 2734

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Myriapoda
Chilopoda
Scolopendra spp.
Biochemistry and Biophysics/ Pharmacognosy/ drug source 8673

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Biochemistry and Biophysics 9801
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Agronomy/ Pesticides/ Economic Entomology/ Infection/ Pest Management/ storage pest 2822
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Biodiversity/ Wildlife Management 3190
Biogeography/ Biodiversity 1496 R
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Economic Entomology/ Horticulture/ Infection/ Pest Management/ pest 5139
Enzymology/ Infection/ host 6592
Forestry/ Pest Management/ pest 5965
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Genetics/ Agriculture/ pest 8839
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Economic Entomology/ Agronomy/ Pest Management/ Infection/ pest 10674

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Pthirus pubis
Infection/ Reproductive System/ parasite 3259

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Pest Management/ Economic Entomology/ lesser mealworm/ adult/ larva/ pest 1886
Population Genetics/ darkling beetle/ pest 7263
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Anaspis marginicollis
Ecology/ Biochemistry and Biophysics/ female/ generalist beetle 5656
Anaspis rufilabris
Ecology/ Biochemistry and Biophysics/ female/ generalist beetle 5656
Aphthona nigriscutis
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Apotomopterus dehaani
Economic Entomology/ Infection 3662
Apotomopterus japonicus
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Arima marginata
Population Genetics/ Terrestrial Ecology/ Biochemistry and Biophysics/ beetle/ herbivore 4903

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banded cucumber beetle
[illegible]

dark beetle
[illegible]

dark beetles
[illegible]

beetle
Biogeography/ Systematics and Taxonomy/ host [illegible]
Parasitology/ behavior/ host [illegible]
Pest Management/ Economic Entomology/ biological [illegible] agent 3797 R
[illegible] Terrestrial Ecology/ Biochemistry/ [illegible] marginata/ herbivore 4903

Bembidion lampros
Terrestrial Ecology/ Pest Management/ biological [illegible] agent 12599

Bolitophagus reticulatus
Terrestrial Ecology/ adult/ fungivore/ larva/ pupa 2796
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[illegible]

Buprestis aurulenta
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Caccobius minusculus
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Caenocara humeralis
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Carabidae
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Carpophilus humeralis
Vector Biology/ Infection/ Biochemistry and Biophysics/ sap beetle/ Nitidulidae/ vector 8631

Carpophilus sayi
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Ceryion spp.
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Infection/ Economic Entomology/ Agronomy/ Pest Management/ pest 8932

Coccinella septempunctata
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Cochliotis melolonthoides
Economic Entomology/ Pest Management/ Systematics and Taxonomy/ sugar-cane white grub/ pest 5587

Coelaenomenodera minuta
Horticulture/ Economic Entomology/ Pest Management/ pest 11968

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Colopterus truncatus
Vector Biology/ Economic Entomology/ Infection/ disease vector 9589

Colorado potato beetle
Infection/ Economic Entomology/ Horticulture/ Pesticides/ Pest Management/ Leptinotarsa decemlineata/ pest 4835
Infection/ Economic Entomology/ Molecular Genetics/ Horticulture/ Pest Management/ pest 8840
Pesticides/ Pest Management/ Leptinotarsa decemlineata/ agricultural pest/ larva 10054

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Biogeography/ Systematics and Taxonomy/ host 13091

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Crepidodera fulvicornis
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Cryptoderma yamanoi
Biogeography/ Systematics and Taxonomy/ basionym 13823

Cylas formicarius
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Horticulture/ Pest Management/ pest 10115

Cynnocleonus achates
Biochemistry and Biophysics/ Ecology/ biological control agent 9074

Dacne picta
Horticulture/ Pest Management/ Erotylidae/ adult/ female/ larva/ pest 6878

darkling beetle
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darkling beetle
Population Genetics/ Alphitobius diaperinus/ pest 7263

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Diaprepes abbreviatus
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Dicladispa armigera
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Dorcatoma minor
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Dorcatoma substriata
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Douglas-fir beetle
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drosophilid
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Dytiscidae
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Emobius abietis
Systematics and Taxonomy/ Molecular Genetics/ Ecology/ Evolution/ anobiid beetle/ host 8267

Emobius mollis
Systematics and Taxonomy/ Molecular Genetics/ Ecology/ Evolution/ anobiid beetle/ host 8267

Eubulus
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Gaurotes virginea
Systematics and Taxonomy/ Molecular Genetics/ Ecology/ Evolution/ cerambycid beetle/ host 8267

Glischrochilus
Pest Management/ Economic Entomology/ vector 1144

golden metallic beetle
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Climatology/ Pest Management/ Agronomy/ Oryzaephilus surinamensis/ storage pest 4922

Haplochlaenius constiger
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Hydrobius fuscipes
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Hylastes nigrinus
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Hypothenemus hampei
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Ips cembrae
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Ips sexdentatus
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Pesticides/ Horticulture/ Economic Entomology/ Pest Management/ Popillia japonica/ control/ larva/ pest 11893
Pesticides/ Horticulture/ Economic Entomology/ Pest Management/ Popillia japonica/ control/ pest/ larva 11894

Jeffrey pine beetle
Terrestrial Ecology/ Population Genetics/ Dendroctonus jeffreyi/ Scolytidae/ host 7396

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Economic Entomology/ Chemical Coordination/ Hippodamia convergens/ adult 4028

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Leptinotarsa decemlineata
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Leptura rubra
Systematics and Taxonomy/ Molecular Genetics/ Ecology/ Evolution/ cerambycid beetle/ host 8267

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Malthodes fuscus
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Metophalmoides castrii
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Molorchus minor
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Monochamus leuconotus
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Biochemistry and Biophysics/ Infection/ Phaedon cochleariae/ Chrysomelidae/ larva/ pest 252

nitidulids
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Obrium brunneum
Infection/ Pest Management/ Terrestrial Ecology/ pest 11666

Odontotaenius disjunctus
Systematics and Taxonomy/ fungal host/ mite host 11283

Oryzaephilus mercator
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Oryzaephilus surinamensis
Climatology/ Pest Management/ Agronomy/ grain beetle/ storage pest 4922

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Molecular Genetics/ Evolution/ Systematics and Taxonomy 5305

Oxyporus japonicus
Development/ Systematics and Taxonomy/ immature 10181

Oxyporus ravidus
Enzymology/ Metabolism/ Bioprocess Engineering/ white-rot fungi 13833

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Systematics and Taxonomy/ Passalidae/ fungal host/ mite host 11283

Passalidae
Systematics and Taxonomy/ passalid beetle/ fungal host/ mite host 11283

Phaedon cochlaeriae
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Phaedon cochleariae
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Phyllophaga
Pesticides/ Horticulture/ Economic Entomology/ Pest Management/ white grub/ control/ pest 11892
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Economic Entomology/ Horticulture/ Pest Management/ pest 12727
Rhyzopertha dominica
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Population Studies/ vector 7703
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Economic Entomology/ Horticulture/ Infection/ Xyleborus fornicatus/ pest 10050
Sitona lineatus
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Sitophilus oryzae
Enzymology/ rice weevil/ adult 7189
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Pest Management/ Economic Entomology/ Henosepilachna vigintioctopunctata/ adult/ egg/ first instar/ agricultural pest 10513
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Forestry/ Infection/ pest 2285
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Economic Entomology/ Pest Management/ Systematics and Taxonomy/ Cochliotis melolonthoides/ pest 5587
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Economic Entomology/ Pest Management/ pest 8656
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Pesticides/ Horticulture/ Economic Entomology/ Pest Management/ Melanotus/ control/ pest 11891
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Xyleborus fornicatus
Economic Entomology/ Horticulture/ Infection/ shot-hole borer/ pest 10050

Collembola

Folsomia metaria
Terrestrial Ecology/ Behavior/ fungivore/ prey 4398
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Agriculture/ Forestry/ Terrestrial Ecology 4399

Dermaptera

Chelisoches morio
Economic Entomology/ Pest Management/ predator .. 7063

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Aedes aegypti
Biochemistry and Biophysics/ larva 6235
Infection/ Mycology/ Vector Biology/ Pest Management/ mosquito/ disease vector/ larva 1883
Pesticides/ Infection/ Economic Entomology/ host/ pest/ larva 5279
Aedes albopictus
Toxicology/ larva .. 9806
Aedes fluviatilis
Infection/ Mycology/ Vector Biology/ Pest Management/ mosquito/ disease vector/ larva 1883
Aedes spp.
Vector Biology/ Mycology/ Biogeography/ mosquito/ adult/ larva/ vector 1882
Anopheles aquasalis
Infection/ Mycology/ Vector Biology/ Pest Management/ mosquito/ disease vector/ larva 1883
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Pesticides/ Infection/ Economic Entomology/ host/ pest 5279
Anopheles spp.
Vector Biology/ Mycology/ Biogeography/ mosquito/ adult/ larva/ vector 1882
Anopheles stephensi
Economic Entomology/ Pest Management/ pest 12546
Pesticides/ Infection/ Economic Entomology/ host/ larva/ pest 5279
Anopheles subpictus
Pesticides/ Infection/ Economic Entomology/ host/ pest/ larva 5279
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Pest Management/ Horticulture/ Economic Entomology/ Dasyneura lini/ pest 13461
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Models and Simulations/ Climatology/ Parasitology/ Wildlife Management/ nasal botfly/ parasite 6778
Culex quinquefasciatus
Infection/ Mycology/ Vector Biology/ Pest Management/ mosquito/ disease vector/ larva 1883
Pesticides/ Infection/ Economic Entomology/ host/ pest/ larva 5279
Culex spp.
Vector Biology/ Mycology/ Biogeography/ mosquito/ adult/ larva/ vector 1882
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Dasineura rosaria
Horticulture/ herbivore [illegible]
Dasyneura lini
Pest Management/ Horticulture/ Economic Entomology/ bud fly/ pest [illegible]
Delia antiqua
Horticulture/ Pesticides/ Economic Entomology/ Pest Management/ onion maggot/ control/ pest [illegible]
Horticulture/ Pesticides/ Economic Entomology/ Pest Management/ onion maggot/ control/ pest/ larva [illegible]
Delia floralis
Pest Management/ pest [illegible]
Delia radicum
Pest Management/ pest [illegible]
Dimecoenia spp.
Systematics and Taxonomy/ host [illegible]
Docosia gilvipes
Biogeography [illegible]
Drosophila
Biochemistry and Biophysics
10240 9801 1903 R [illegible]
[illegible] R
Biochemistry and Biophysics/ Cell Biology [illegible]
Biochemistry and Biophysics/ Immune System [illegible]
Biosynchronization [illegible]
Biosynchronization/ Molecular Genetics [illegible] R
Cell Biology [illegible] R
Cell Biology/ Biochemistry and Biophysics [illegible]
Cell Biology/ Enzymology [illegible]
Cell Biology/ Molecular Genetics [illegible] R
Chemical Coordination/ Cell Biology [illegible] R
Computer Applications/ Genetics/ Methods [illegible]
Development/ Molecular Genetics/ larva [illegible]
Enzymology [illegible]
[illegible] R
Enzymology/ Molecular Genetics [illegible]
[illegible]
Evolution/ Molecular Genetics [illegible]
Genetics [illegible]
Genetics/ Enzymology/ embryo [illegible]
Infection/ Molecular Genetics [illegible]
Membranes/ Biochemistry and Biophysics [illegible] R
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Methods/ Enzymology [illegible]
Methods/ Molecular Genetics [illegible]
12333 11421 [illegible]
Models and Simulations/ Biosynchronization [illegible]
Molecular Genetics [illegible]
7671 R 5906 1870 [illegible] R
13362 R 10128 8669 [illegible] R
[illegible]
Molecular Genetics/ development [illegible]
Molecular Genetics/ embryo [illegible]
Molecular Genetics/ Biosynchronization [illegible] R
Molecular Genetics/ Cell Biology [illegible] R
Molecular Genetics/ Enzymology [illegible]
Molecular Genetics/ Methods [illegible]
Molecular Genetics/ Systematics and Taxonomy/ Mycology [illegible]
Mycology/ Enzymology [illegible]
Nervous System/ Membranes [illegible]
Nervous System/ Molecular Genetics/ adult/ mutant [illegible]
Sense Organs/ Genetics [illegible]
Systematics and Taxonomy/ Molecular Genetics [illegible] R
Drosophila brahma
Molecular Genetics [illegible]
Drosophila buzzatii
Genetics/ Behavior/ oviposition site preference [illegible]
Drosophila melanogaster
Biochemistry and Biophysics [illegible]
[illegible]
Biochemistry and Biophysics/ Cell Biology [illegible] R
5411 [illegible]
Biochemistry and Biophysics/ Immune System [illegible]
Biochemistry and Biophysics/ Membranes [illegible]
Cell Biology [illegible]
Cell Biology/ Biochemistry and Biophysics [illegible]
Cell Biology/ Enzymology [illegible] R
Cell Biology/ Methods/ Enzymology [illegible] R
Development/ Nervous System/ adult/ embryo/ larva/ pupa [illegible]
Economic Entomology/ Pest Management/ Infection/ Horticulture/ Foods/ vector [illegible] R
Enzymology [illegible]
Enzymology/ Evolution/ Molecular Genetics/ fly [illegible] R
Enzymology/ Metabolism/ Molecular Genetics [illegible]
Enzymology/ Molecular Genetics [illegible]
Evolution/ Enzymology [illegible] R
Evolution/ Genetics [illegible] R
Evolution/ Molecular Genetics [illegible]
Methods/ Molecular Genetics [illegible]
Methods/ Pharmacology [illegible]
Molecular Genetics [illegible]
7268 [illegible] 9845 [illegible]
[illegible] 8442 [illegible]
Molecular Genetics/ Aging/ [illegible] [illegible]
Molecular Genetics/ biochemistry, and biophysics [illegible] R
Molecular Genetics/ Cardiovascular System [illegible] R
Molecular Genetics/ Cell Biology [illegible]
[illegible]
Molecular Genetics/ Cell Biology/ D. melanogaster [illegible]
Molecular Genetics/ Enzymology [illegible]
[illegible]

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification

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Diptera

Drosophila melanogaster
Radiation Biology/ Biochemistry and Biophysics/ Genetics 13166
Radiation Biology/ Genetics/ Cell Biology 10286
Tumor Biology 5082

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Enzymology/ adult/ male/ pupa 280
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Biochemistry and Biophysics/ Cell Biology 5510
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fruit fly
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Foods/ Epidemiology/ Infection/ host . . 12545
Infection/ Epidemiology/ Foods 2227
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Molecular Genetics/ Aging/ Drosophila melanogaster . . . 3355
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Glossina morsitans centralis
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Glossina morsitans morsitans
Population Studies/ Pest Management/ tsetse/ vector . 12597

Hartigiola annulipes
Chemical Coordination/ Cell Biology/ gall-inciting insect/ pest 3406

house fly
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housefly
Infection/ Pest Management/ Musca domestica/ female/ pest/ male 9940

Hydrochasma incisum
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Iteomyia capreae
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Leucophenga quinquemaculata
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Liriomyza trifolii
Vector Biology/ Infection/ Agriculture/ Parasitology/ Genetics/ Economic Entomology/ Pest Management/ castor leaf miner/ pest/ vector 7326

Lycoriella auripila
Pesticides/ Infection/ Economic Entomology/ Horticulture/ Pest Management/ mushroom sciarid/ pest 7708

Lycoriella solani
Pest Management/ Economic Entomology/ mushroom fly/ agricultural pest/ prey 5653

Lydella jalisco
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Mansonia spp.
Vector Biology/ Mycology/ Biogeography/ mosquito/ adult/ larva/ vector . . . 1882

Medetera impigra
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Infection/ Mycology/ Vector Biology/ Pest Management/ Culex quinquefasciatus/ disease vector/ larva 1883
Pest Management/ pest . 12951
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Vector Biology/ Mycology/ Biogeography/ Anopheles spp./ adult/ larva/ vector 1882
Vector Biology/ Mycology/ Biogeography/ Culex spp./ adult/ larva/ vector 1882
Vector Biology/ Mycology/ Biogeography/ Mansonia spp./ adult/ larva/ vector 1882

Musca domestica
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onion maggot
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Sarcophaga crinata
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Sciara orientalis
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Horticulture/ Vector Biology/ Economic Entomology/ Infection/ Pest Management/ adult/ vector . 7740

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Systematics and Taxonomy/ Ephydridae/ host 2787

sorghum midge
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Stenodiplosis sorghicola
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Tetanops myopaeformis roder
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Biogeography/ Systematics and Taxonomy/ host/ larva . . 4216

Tipula lateralis
Biochemistry and Biophysics/ Freshwater Ecology 7435

tsetse
Population Studies/ Pest Management/ Glossina morsitans centralis/ vector 12597
Population Studies/ Pest Management/ Glossina morsitans morsitans/ vector 12597

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Dipetalogaster maxima
Pest Management/ Vector Biology/ Economic Entomology/ disease vector 1232

Endochus inornatus
Economic Entomology/ Pest Management/ predator 7063

Eurystylus sp.
Agronomy/ Economic Entomology/ Infection/ headbugs 5621

headbugs
Agronomy/ Economic Entomology/ Infection/ Eurystylus sp. 5621

lace bug
Economic Entomology/ Pest Management/ Stephanitis typica/ natural enemies/ pest 7063

Nezara viridula
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Oncopeltus fasciatus
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Pesticides/ nymph/ pest 7760

Panstrongylus herreri
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Panstrongylus megistus
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Rhinocoris fuscipes
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Rhodnius nasutus
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Rhodnius neglectus
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Rhodnius prolixus
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Rhodnius robustus
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Stephanitis typica
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Stethoconus praefectus
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Triatoma brasiliensis
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Pest Management/ Vector Biology/ Economic Entomology/ disease vector 1232
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Triatoma lecticularia
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Triatoma matogrossensis
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Triatoma picturata
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Triatoma protracta
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Triatoma rubrovaria
Pest Management/ Vector Biology/ Economic Entomology/ disease vector 1232

Triatoma vitticeps
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Wilcoxina mikolae
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Aleurocanthus rugosa
Economic Entomology/ Pest Management/ agricultural pest/ prey 8786

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Pest Management/ Economic Entomology/ pest 12319
Terrestrial Ecology/ Pest Management/ pest 12599

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Infection/ Economic Entomology/ Horticulture/ Pesticides/ Pest Management/ pest 4835

Aphis gossypii
Economic Entomology/ Pest Management/ agricultural pest/ prey 8786
Pest Management/ Pesticides/ Toxicology/ pest . 3661

Aphis-crassivora
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Aphrophora canadensis
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beech scale insect
Infection/ Forestry/ Methods/ Economic Entomology/ Pest Management/ Cryptococcus fagisuga/ vector . . . 10718

Bemesia-tabaci
Pest Management/ Economic Entomology/ pest 794

Bemisia argentifolii
Economic Entomology/ Pest Management/ Aleyrodidae/ egg/ mortality/ nymph 8416
Horticulture/ Pesticides/ Economic Entomology/ Pest Management/ silverleaf whitefly/ control/ pest 11888
Horticulture/ Pesticides/ Economic Entomology/ Pest Management/ silverleaf whitefly/ control/ pest/ nymph 11898
Pesticides/ Horticulture/ Economic Entomology/ Pest Management/ silverleaf whitefly/ control/ nymph/ pest 11897

Bemisia argentifolii
Pest Management/ silverleaf whitefly/ adult/ egg/ larva/ pest 8817

Bemisia argetifolii
Bioprocess Engineering/ Pest Management/ silverleaf whitefly/ pest 5912

Bemisia tabaci
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Reproduction/ host 11052

brown citrus aphid
Pesticides/ Horticulture/ Economic Entomology/ Pest Management/ Toxoptera citricida/ control/ pest 11900

brown planthopper
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Ceroplastes destructor
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Ceroplastes floridensis
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Ceroplastes sinensis
Pest Management/ Economic Entomology/ adult/ pest . . 2433

Coccus alpinus
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Cryptococcus fagisuga
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Horticulture/ Economic Entomology/ Infection/ Pest Management/ phylloxera/ pest . . . 10621

Dialeurodes pallida
Economic Entomology/ Pest Management/ agricultural pest/ prey . . . 8786

Diuraphis noxia
Agronomy/ Economic Entomology/ Pest Management/ Russian wheat aphid/ Aphididae/ introduced species/ pest . . . 8909
Pathology/ Biochemistry and Biophysics/ Russian wheat aphid/ host/ pest . . . 13357
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grain aphid
Infection/ Ecology/ Parasitology/ Sitobion avenae/ host 2021

grape phylloxera
Economic Entomology/ Horticulture/ Pest Management/ Daktulosphaira vitifoliae/ pest . . 14058

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green scale
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Japanese scale
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Laodelphax striatellus
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leafhopper
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Lopholeucaspis japonica
Economic Entomology/ Pest Management/ Japanese scale/ pest . . . 4234

Macrosiphum ephorbiae
Economic Entomology/ Ecology/ Parasitology/ Infection/ potato aphid/ host . . . 1690

Macrosiphum euphorbiae
Pathology/ Infection/ host . . . 10194

maritime pine bast scale
Forestry/ Economic Entomology/ Conservation/ Climatology/ Pest Management/ Infection/ Ecology . . . 9291

Myzocallis boerneri
Epidemiology/ Terrestrial Ecology/ oak aphid/ Myzocallidinae/ description . . . 10289

Myzus persicae
Infection/ Economic Entomology/ Horticulture/ Pesticides/ Pest Management/ aphid species/ pest . . . 4835
Pest Management/ Economic Entomology/ green peach aphid/ pest . . . 11822
Pest Management/ green peach aphid/ pest . . . 206

Nephotettix cincticeps
Infection/ green rice leafhopper/ host . . . 2503

Nilaparvata lugens
Infection/ host . . . 2503
Molecular Genetics/ brown planthopper/ host . . . 7508

oak aphid
Epidemiology/ Terrestrial Ecology/ Myzocallis boerneri/ Myzocallidinae/ description . . . 10289

Pentalonia nigronervosa f. caladii
Pesticides/ cardamom aphid/ agricultural pest . . . 2801

phylloxera
Horticulture/ Economic Entomology/ Infection/ Pest Management/ Daktulosphaira vitifoliae/ pest . . . 10621

potato aphid
Economic Entomology/ Ecology/ Parasitology/ Infection/ Macrosiphum ephorbiae/ host . . . 1690

Russian wheat aphid
Agronomy/ Economic Entomology/ Pest Management/ Diuraphis noxia/ Aphididae/ introduced species/ pest . . 8909
Pathology/ Biochemistry and Biophysics/ Diuraphis noxia/ host/ pest 13357
Pest Management/ Economic Entomology/ Diuraphis noxia/ pest . . . 12319

Schizaphis graminum
Agronomy/ Economic Entomology/ greenbug/ pest . . . 4890
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silverleaf whitefly
Bioprocess Engineering/ Pest Management/ pest . . . 9086
Bioprocess Engineering/ Pest Management/ Bemisia argentifolii/ pest . . . 5912
Horticulture/ Pesticides/ Economic Entomology/ Pest Management/ Bemisia argentifolii/ control/ pest . . . 11888
Horticulture/ Pesticides/ Economic Entomology/ Pest Management/ Bemisia argentifolii/ control/ pest/ nymph . . . 11898

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Pest Management/ Bemisia argentifolii/ adult/ egg/ larva/ pest . . . 8817
Pesticides/ Horticulture/ Economic Entomology/ Pest Management/ Bemisia argentifolii/ control/ nymph/ pest . . . 11897

Sitobion avenae
Infection/ Ecology/ Parasitology/ grain aphid/ host . . . 2021

Sogatella furcifera
Infection/ whitebacked rice planthopper/ host . . . 2503

spittlebug
Epidemiology/ Aphrophora canadensis . . . 2921

sweet-potato whitefly
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Toxoptera citricida
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Trialeurodes vaporariorum
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Tricentrus gibbosulus
Economic Entomology/ Pest Management/ agricultural pest/ prey . . . 8786

whitebacked rice planthopper
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Acantholyda parki
Infection/ Pharmacognosy/ saw fly/ larva . . . 2398

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Acromyrmex octospinosus
Ecology/ fungus-growing ant/ mutualist . . . 6760

Acromyrmex octospinosus echinatior
Systematics and Taxonomy . . . 2840

Acromyrmex octospinosus octospinosus
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Acromyrmex versicolor
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ant
Mycology/ Ecology/ Metabolism/ Atta sexdens . . . 1473
Parasitology/ Behavior/ host . . . 3493
Pest Management/ Economic Entomology/ biological control agent . . . 3797 R
Terrestrial Ecology . . . 12044

Aphidius nigripes
Economic Entomology/ Ecology/ Parasitology/ Infection/ biocontrol agent/ larva/ parasitoid . . . 1690

Aphidius rhopalosiphi
Infection/ Ecology/ Parasitology/ cereal aphid/ parasitoid . . . 2021

Apis mellifera
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Economic Entomology/ Infection/ honeybee/ adult . . . 3662
Economic Entomology/ Pest Management/ Infection/ Horticulture/ Foods/ honey bee/ vector . . . 553 R
Molecular Genetics/ Enzymology/ honeybee . . . 13377
Pest Management/ Economic Entomology/ Epidemiology/ Biogeography/ honey bee/ host . . . 9132

Apoanagyrus lopezi
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Atta sexdens
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Attini
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cereal aphid
Infection/ Ecology/ Parasitology/ Aphidius rhopalosiphi/ parasitoid . . . 2021

Chelonus sonorensis
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Chrysonotomyia sp.
Vector Biology/ Infection/ Agriculture/ Parasitology/ Genetics/ Economic Entomology/ Pest Management/ parasitoid . . . 7326

Cirrospilus variegatus
Vector Biology/ Infection/ Agriculture/ Parasitology/ Genetics/ Economic Entomology/ Pest Management/ parasitoid . . . 7326

Coccidoctonus dubius
Pest Management/ Economic Entomology/ parasitoid . . . 2433

Cotesia flavipes
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Crematogaster
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Cyphomyrmex minutus
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Diadasina distincta
Ecology/ Systematics and Taxonomy/ host/ pupa/ solitary digger nesting bee species/ larva . . . 7837

Digonogastra solitaria
Economic Entomology/ Agronomy/ Pest Management/ parasite [illegible]

Dolichovespula
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Eumenes sp.
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Euxanthellus philippiae
Pest Management/ Economic Entomology/ biological control agent/ parasitoid [illegible]

Formica cunicularia
Ecology/ dispersal agent [illegible]

Formidicae
Population Studies/ Pest Management/ nontarget organism [illegible]

fungus-growing ant
Infection/ Terrestrial Ecology/ Evolution/ Attini [illegible]

honey bee
Economic Entomology/ Pest Management/ Infection/ Horticulture/ Foods/ Apis mellifera/ vector [illegible] R
Pest Management/ Economic Entomology [illegible]
Pest Management/ Economic Entomology/ Epidemiology/ Biogeography/ Apis mellifera/ host [illegible]

honeybee
Behavior/ Endocrine System [illegible]
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Ecology/ Biogeography/ Apis mellifera 2855
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hymenopteran
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Polistes annularis
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Pontania brigmanii
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Pontania pedunculi
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Ptilotrix plumata
Ecology/ Systematics and Taxonomy/ host/ solitary digger nesting bee species/ pupa/ larva 7837

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Sirex
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Sirex areolatus
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Solenopsis invicta
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Urocerus sp.
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Economic Entomology/ Infection/ Forestry/ Pest Management/ pest . . . 12997

dampwood termite
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fungus-cultivating termite
Climatology/ Terrestrial Ecology/ Macrotermes bellicosus 363

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Climatology/ Terrestrial Ecology/ fungus-cultivating termite 363
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Reticulitermes flavipes
Economic Entomology/ Pest Management/ Rhinotermitidae/ pest 13973
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Zootermopsis angusticollis
Infection/ Terrestrial Ecology/ Behavior/ dampwood termite/ host 1406
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Agapeta zoegana
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Horticulture/ Pest Management/ Indarbela tetraonis/ life history/ pest 4319
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Chilo partellus
Pest Management/ Agronomy/ Economic Entomology/ stemborer/ pest 8818
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification

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Carnivora
Felidae

cat
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Felis concolor coryi
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification

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Primates
Hominidae

human
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Clinical Chemistry/ Neurology/ Clinical Immunology/ Infection/ host/ immunocompromised 7347
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Clinical Immunology/ Gastroenterology/ patient 7539
Clinical Immunology/ Infection/ adult/ aged/ host/ patient/ middle age/ male/ female 8480
Clinical Immunology/ Infection/ child/ patient 3533
Clinical Immunology/ Infection/ child/ patient/ male ... 10469
Clinical Immunology/ Infection/ host/ immunocompromised/ male/ patient 4013
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Clinical Immunology/ Infection/ host/ patient/ immunocompromised ..... 11000 R
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Clinical Immunology/ Infection/ immunocompromised patient 9381
Clinical Immunology/ Infection/ immunocompromised/ patient 4489
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13760 12294 11224
Clinical Immunology/ Infection/ Sri Lankan/ patient/ host 5660
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Clinical Immunology/ Infection/ Nephrology/ host/ renal transplant recipient 7363
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Clinical Immunology/ Nephrology/ Infection/ host/ immunocompromised/ patient/ renal transplant recipient 13941
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Dental Medicine/ Genetics/ Infection/ aged/ host/ patient 6126
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Dental Medicine/ Infection/ HIV-positive patient 9009
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Mammalia
Primates
Hominidae

human
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Dental Medicine/ Infection/ host/ patient 8445
Dental Medicine/ Infection/ patient 10308
Dental Medicine/ Infection/ Pharmaceuticals 8731
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Dermatology/ cardiac transplant recipient/ patient 9318
Dermatology/ Allergy/ patient 3314
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Dermatology/ Allergy/ Infection/ patient 12812
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Dermatology/ Clinical Immunology/ patient 4151
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Dermatology/ Epidemiology/ Vector Biology/ Infection/ child/ patient 11979
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Dermatology/ Infection/ adolescent/ patient/ wrestlers/ preadolescent/ host 6212
Dermatology/ Infection/ adult/ farmer/ host/ patient/ male 10230
Dermatology/ Infection/ adult/ female/ host/ patient 8579
Dermatology/ Infection/ adult/ host/ immunocompromised/ patient/ male 8563
Dermatology/ Infection/ adult/ host/ male/ patient 10231
13743
Dermatology/ Infection/ adult/ host/ patient/ male 4387
8770
Dermatology/ Infection/ aged/ female/ host/ patient ... 10310
Dermatology/ Infection/ aged/ female/ patient 9448
Dermatology/ Infection/ aged/ patient/ female 7993
Dermatology/ Infection/ female/ host/ middle age/ patient 9464
Dermatology/ Infection/ female/ host/ patient/ middle age 10038
Dermatology/ Infection/ female/ host/ patient/ white/ middle age 3348
Dermatology/ Infection/ female/ patient 4074
Dermatology/ Infection/ female/ white/ middle age/ patient 7734
Dermatology/ Infection/ host 6326
12670
Dermatology/ Infection/ host/ male/ middle age/ patient .. 395
4401
Dermatology/ Infection/ host/ patient 4009
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11675 11434 9844
Dermatology/ Infection/ Japanese/ host/ male/ patient/ middle age 6868
Dermatology/ Infection/ male/ middle age/ patient 7733
11705
Dermatology/ Infection/ patient 1067
4604 4603 3480 3440
12807 12805 10524 5901
13415 12810
Dermatology/ Infection/ Allergy/ patient 7976
Dermatology/ Infection/ Epidemiology/ host/ patient ... 10223
Dermatology/ Infection/ Mycology/ host/ patient 2781
Dermatology/ Infection/ Pediatrics/ Pharmacology/ child/ patient/ host/ infant 6136
Dermatology/ Infection/ Pharmacology/ child/ patient ... 4605 R
Dermatology/ Infection/ Pharmacology/ healthy controls/ patient 12813
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Dermatology/ Infection/ Pharmacology/ patient 4526
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Dermatology/ Mycology/ Infection/ host 2533
Dermatology/ Occupational Health/ Infection/ adult/ host/ patient/ male 8591
Dermatology/ Pediatrics/ Infection/ child/ host/ immunocompetent/ patient 12737
Dermatology/ Pediatrics/ Infection/ child/ host/ patient . 12390
Dermatology/ Pediatrics/ Infection/ male/ newborn/ patient 12298
Dermatology/ Pharmacology/ adult/ child/ patient 5699
Dermatology/ Pharmacology/ child/ patient/ host 2555
Dermatology/ Pharmacology/ patient 1797
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Dermatology/ Pharmacology/ Infection/ aged/ host/ patient/ male 13812
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Digestive System/ Pharmaceuticals 5251
Digestive System/ Pharmacology/ Infection/ host/ patient 7693
Digestive System/ Toxicology 5560
Ecology/ host 11916
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Ecology/ Veterinary Medicine/ Methods/ Infection/ patient 9056

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Primates
Hominidae

human
Endocrine System/ Nutrition/ Pharmacognosy 7260
Endocrine System/ Reproductive System/ Infection/ female/ patient 9060
Enzymology 738
2535 2164 1860 902
6155 3973 3877 3377
10247 7586 7574 7060
13837 12688 12104 11862 R
Enzymology/ adult/ fetus 9827
Enzymology/ Blood and Lymphatics/ Pharmacology ... 13038
Enzymology/ Cell Biology 3047
7524
Enzymology/ Gastroenterology/ Neurology/ Molecular Genetics/ patient 13468
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Enzymology/ Genetics/ Cell Biology 3927
Enzymology/ Immune System 8371
Enzymology/ Infection/ host 8042
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Enzymology/ Infection/ Methods/ host/ patient 2400
Enzymology/ Infection/ Molecular Genetics/ host 13842
Enzymology/ Infection/ Mycology/ host/ patient 4587
Enzymology/ Infection/ Pharmacology/ host/ patient 2183
Enzymology/ Infection/ Pharmacology/ patient 6424
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Enzymology/ Methods 264
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Enzymology/ Methods/ Molecular Genetics 8594
Enzymology/ Molecular Genetics 1579
9633 9632 7549 5557 R
12449 12065 10139 10125
13697
Enzymology/ Molecular Genetics/ patient 2982
7563
Enzymology/ Molecular Genetics/ Immune System/ patient 10796
Enzymology/ Molecular Genetics/ Pharmacology 5076
Enzymology/ Molecular Genetics/ Pharmacology/ patient 709
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Epidemiology/ Dermatology/ Infection/ host/ patient 8429
Epidemiology/ Genetics/ Infection/ patient 8136
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Epidemiology/ Hematology/ Infection/ Japanese/ host/ patient 1323
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Epidemiology/ Infection/ adult/ patient/ female 951
Epidemiology/ Infection/ female/ male/ patient 13103
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Epidemiology/ Infection/ host 5205
Epidemiology/ Infection/ host/ patient 13816
Epidemiology/ Infection/ immunocompromised host/ patient 9375
Epidemiology/ Infection/ immunocompromised patients/ non-neutropenic/ patient 6202
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10544 8761 8560 8158
13860 13859 10549
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Epidemiology/ Infection/ Gynecology/ female 2484
Epidemiology/ Infection/ Methods/ Molecular Genetics/ patient 10177
Epidemiology/ Infection/ Parasitology/ Veterinary Medicine/ host 13634
Epidemiology/ Infection/ Pharmacology/ patient 6393
Epidemiology/ Pediatrics/ Vector Biology/ Infection/ child/ patient 11978
Epidemiology/ Pharmacology/ Infection/ patient 1166
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Epidemiology/ Pulmonary Medicine/ Allergy/ patient 3296
Epidemiology/ Pulmonary Medicine/ Infection/ Black/ White/ middle age/ male/ patient/ adult/ female 743
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Mammalia
Primates
Hominidae

human

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Gastroenterology/ Infection/ child/ female/ patient ... 11567
Gastroenterology/ Infection/ child/ patient ... 10552
Gastroenterology/ Infection/ female/ host/ patient ... 9481
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13984
Gastroenterology/ Infection/ host/ patient ... 4467
10436
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Gastroenterology/ Infection/ patient ... 3731
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Gastroenterology/ Infection/ Pharmacology/ patient ... 3807
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Mammalia
Primates
Hominidae

human

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Hematology/ Infection/ Oncology/ adult/ male ... 2611
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Hematology/ Infection/ Pharmacology/ host/ patient ... 6213
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Hematology/ Methods/ Infection/ host/ patient ... 11659
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12680
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6660
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Infection/ aged/ patient/ female ... 13868
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Mammalia
Primates
Hominidae

human

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Infection/ healthy blood donors/ host/ patient ... 9462
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10216 9004 6067 2651
13331 11930 R 11110
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4612 3735 2591 2473
8464 7780 6317 5484
9687 9471 9466 8809 R
10213 10077 10076 9691 R
12560 11564 10942 10504 R
13647 13346 13343
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6417 6387 6380 6339
6587 6483 6444 6435
9021 9005 8070 7964
9449 9426 9419 9418
10463 10314 10186 9485
12806 12644 10543
Infection/ patient/ renal transplant recipient ... 7989
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Infection/ patient/ woman ... 9174
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Infection/ Allergy/ host/ patient ... 9463
Infection/ Allergy/ patient ... 13177
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Infection/ Allergy/ Pulmonary Medicine/ Sudanese/ adult/ patient/ female ... 13677
Infection/ Anesthesiology/ adult/ female/ male/ middle age/ aged ... 6576
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7056
Infection/ Biochemistry and Biophysics/ patient ... 8901
10214
Infection/ Biomedical Engineering/ host/ patient ... 4177
Infection/ Blood and Lymphatics/ host/ patient ... 7908
Infection/ Cardiovascular Medicine/ female/ middle age/ patient ... 3221
Infection/ Cardiovascular Medicine/ host/ patient ... 853 R
13938
Infection/ Cardiovascular Medicine/ patient ... 5022
Infection/ Cardiovascular Medicine/ Pharmacology/ host/ patient ... 6454
Infection/ Clinical Immunology/ child/ patient/ host/ immunocompromised ... 2760 R
Infection/ Clinical Immunology/ female/ host/ patient ... 2310
Infection/ Clinical Immunology/ host/ patient ... 3303
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Infection/ Clinical Immunology/ Nutrition/ female/ host ... 3548
Infection/ Clinical Immunology/ Otolaryngology/ HIV negative/ human immunodeficiency virus positive ... 1203
Infection/ Clinical Immunology/ Pediatrics/ Parasitology/ caucasian/ child/ female/ patient/ host ... 7712
Infection/ Clinical Immunology/ Pharmacology/ female/ patient/ male ... 3447
Infection/ Clinical Immunology/ Toxicology/ adult/ female/ patient/ host ... 3964
Infection/ Dental Medicine/ patient ... 1592
Infection/ Dental Medicine/ Clinical Immunology/ patient ... 724 R
Infection/ Dental Medicine/ Pharmacology/ host/ patient 5149
Infection/ Dermatology ... 12367
Infection/ Dermatology/ adult/ female/ host/ patient/ middle age/ male ... 2785
Infection/ Dermatology/ adult/ male/ patient/ homosexual ... 7624
Infection/ Dermatology/ African American/ host/ male/ middle age/ patient ... 4610
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Infection/ Dermatology/ aged/ host/ patient/ male ... 4611
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4128
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Infection/ Dermatology/ female/ young ... 12366
Infection/ Dermatology/ host ... 2708
Infection/ Dermatology/ host/ patient ... 3523
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8814 5904 5381
Infection/ Dermatology/ White/ male/ patient/ host/ adult 2417
Infection/ Dermatology/ Epidemiology/ African/ patient 12706
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Mammalia
Primates
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human

Infection/ Dermatology/ Epidemiology/ host/ patient ... 10222
10228 10227 10226 10224
Infection/ Dermatology/ Epidemiology/ patient 12435
Infection/ Dermatology/ Pharmacology/ black/ host/ patient 8262
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Infection/ Dermatology/ Pharmacology/ patient 2549
9297 R 9296 9295 2948
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Infection/ Pulmonary Medicine/ adult/ aged/ host/ patient/ middle age/ male/ female 5239
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Pharmacology/ Infection/ adult/ patient/ host ... 12671
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Pharmacology/ Molecular Genetics/ patient ... 1002
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Pulmonary Medicine/ patient ... 9476
Pulmonary Medicine/ Allergy/ adolescent/ child/ patient/ preschool ... 3741
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Pulmonary Medicine/ Allergy/ Occupational Health/ Infection/ chemist/ patient 9483
Pulmonary Medicine/ Clinical Immunology/ adolescent/ male/ patient/ adult/ female 13132
Pulmonary Medicine/ Clinical Immunology/ patient 3736 13133
Pulmonary Medicine/ Clinical Immunology/ Infection/ adolescent/ female/ child/ preschool/ patient/ male/ infant/ adult 3740
Pulmonary Medicine/ Clinical Immunology/ Infection/ host/ patient 5981
Pulmonary Medicine/ Clinical Immunology/ Infection/ patient 3737 3738
Pulmonary Medicine/ Dental Medicine/ Infection/ patient 3067
Pulmonary Medicine/ Epidemiology/ Infection/ patient 8125
Pulmonary Medicine/ Hematology/ Infection/ patient 8831
Pulmonary Medicine/ Hematology/ Infection/ Epidemiology/ adult/ patient 4775
Pulmonary Medicine/ Infection/ adolescent/ child/ male/ patient 2221
Pulmonary Medicine/ Infection/ adult/ female/ male/ host/ middle age/ patient 8578
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Pulmonary Medicine/ Pharmacology/ Infection/ host/ patient 10072 R
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Pulmonary Medicine/ Toxicology/ Occupational Health/ woodworker 5750
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Radiation Biology/ Molecular Genetics 7201 R 13778 R
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Serology/ Infection/ host/ patient 2121 R
Skeletal System/ Immune System/ Infection/ female/ male/ patient/ host 4072
Skeletal System/ Pharmacology/ Infection/ adult/ hispanic/ patient/ male/ immunocompetent 13138
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Surgery/ Cardiovascular Medicine/ host/ patient 10135
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Surgery/ Infection/ Gastroenterology/ adult/ child/ patient 4818
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Toxicology/ Pollution/ Epidemiology/ child 10377
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Urinary System/ Infection/ Pharmacology 10972
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Urology/ Gynecology/ Infection/ Epidemiology/ host 849
Urology/ Infection/ adult/ male/ patient 12683
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Urology/ Infection/ Chinese/ aged/ male/ patient/ host 6031
Urology/ Infection/ elderly/ host/ patient/ male 4178
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Urology/ Infection/ host/ infant 12690
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Urology/ Infection/ host/ patient 8424 10189
Urology/ Infection/ patient 366 10548 6584
Urology/ Oncology/ Infection/ host/ patient 11129
Urology/ Pediatrics/ Infection/ infant/ male/ patient 3235
Urology/ Pharmacology/ Infection/ host/ patient 6328
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Vector Biology/ patient 6456
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Vector Biology/ Dermatology/ Infection/ child/ male/ female/ host 12669
Vector Biology/ Epidemiology/ Infection/ healthcare worker/ patient/ premature infant 8156
Vector Biology/ Infection/ fungal reservoir/ host 11431 R
Vector Biology/ Infection/ host 3130
Vector Biology/ Integumentary System/ Epidemiology/ Infection/ African American/ adult/ carrier/ host/ patient/ child 7360
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Terrestrial Ecology/ Infection 4742

HUVEC cell line

Toxicology/ Pharmacology 4723

H209 cell line

Enzymology/ Pharmacology/ Tumor Biology/ human small cell lung cancer cells 12533

H9/III-B cell line

Methods/ Pharmacology 11222 12235

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IMR-90 cell line

[illegible] Methods/ Pharmacology/ [illegible] 9
Molecular Genetics/ Toxicology/ lung fibroblast cells/ transgenic 12955

Jurkat

Cell Biology 774

Jurkat cell line

Biochemistry and Biophysics/ Cell Biology 484
Biochemistry and Biophysics/ Cell Biology/ human T lymphocyte cells 1889
Biochemistry and Biophysics/ Pharmacognosy [illegible]

JURKAT cell line

Bioprocess Engineering/ Pharmacognosy/ human leukemia 4512

Jurkat cell line

Cell Biology/ Biochemistry and Biophysics 5712
Cell Biology/ Biochemistry and Biophysics/ T cell [illegible]

KB cell line

Biochemistry and Biophysics 13205
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Pharmacognosy 13178

K-562 cell line

Enzymology/ Toxicology/ erythroleukemic cells/ host 5016

K562 cell line

Biochemistry and Biophysics/ Pharmacognosy 11094
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LN 405 cell line

Infection/ Oral System/ Methods 6947

LNCaP cell line

Tumor Biology/ Pharmacognosy 4897

LoVo cell line

Digestive System/ Pharmacognosy/ Tumor Biology/ cancer cells 7532

MA1 cell line

Cell Biology/ Tumor Biology/ human epidermoid carcinoma cells 7925

MCF-7 cell line

Gynecology/ Pharmacology/ Genetics/ Oncology 5073
Methods/ Biochemistry and Biophysics/ Oncology/ human breast cancer 6749
Molecular Genetics/ Membranes 2902
Tumor Biology/ MCF-7SH estrogen-independent variant/ human breast cancer cell line/ adrenal androgen-induced proliferation stimulation 13843
Tumor Biology/ Reproductive System/ Endocrine System/ human breast cancer cell 6834

MCF7 cell line

Biochemistry and Biophysics 13971
Tumor Biology/ Pharmacognosy/ human tumor cell 11738

MCF-7/ADR cell line

Pharmacology/ Membranes 4560

MDA-MB-231 cell line

Toxicology/ Pharmacology 4723
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MDA231 cell line

Tumor Biology/ Pharmacognosy/ human tumor cell 11738

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MRC5 cell line

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MT-4 cell line

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MV522 cell line

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NCI-H23 cell line

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NCTC cell line

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NHDF cell line

Molecular Genetics/ Methods/ human diploid skin fibroblasts 2274

OVCAR-5 cell line

Pharmacognosy/ ovarian cancer line 13178

PC-3 cell line

Tumor Biology/ Pharmacognosy 4897

Rin2A cell line

Cell Biology/ Biochemistry and Biophysics 5712

Saccharomyces cerevisiae

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Saos-2 cell line

Molecular Genetics/ Tumor Biology/ human osteosarcoma cell line 8609

SiHa cell line

Tumor Biology/ Cell Biology/ cervical carcinoma cells 13883

Sk-Hep1 cell line

Nervous System/ Infection 2301

sk-Mel-1 cell line

Enzymology/ Integumentary System/ Pharmacology/ human melanoma cells 9920

SK-MEL-2 cell line

Pharmacognosy/ melanoma cells 6485

SK-N-MC cell line

Cell Biology/ Biochemistry and Biophysics 5712

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SQC-1 cell line
Pharmacognosy/ cervix carcinoma 13178
SW48 cell line
Tumor Biology/ Pharmacognosy/ human tumor cell . . . 11738
SW480 cell line
Digestive System/ Pharmacognosy/ Tumor Biology/ cancer cells 7532
Molecular Genetics/ human colon cancer cells 8308
Molecular Genetics/ Methods/ human colorectal tumor cells 2274
THP1 cell line
Immune System/ Infection/ Cell Biology/ Pharmacology/ human macrophage cells 13139
Infection/ Immune System 8877
TR146 cell line
Pharmacology/ human endothelial-like cells 2674
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Bioprocess Engineering/ Pharmacognosy/ human head and neck cancer 4512
T2 cell line
Enzymology 9860
T47D cell line
Gynecology/ Pharmacology/ Genetics/ Oncology 5073
Tumor Biology/ Pharmacognosy 4897
T84 cell line
Cell Biology/ Infection/ Gastroenterology 7537
7538
Immune System/ Biochemistry and Biophysics/ Infection/ human gastrointestinal epithelial cells 4388
UISO cell line
Pharmacognosy/ cervix carcinoma 13178
U2OS cell line
Methods/ Cell Biology/ Enzymology 9217
U937 cell line
Cell Biology/ Biochemistry and Biophysics/ human monocytic leukemia cells/ test system 12725
Cell Biology/ Genetics/ Infection human monocyte cells 8123
Molecular Genetics/ Infection 3517
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WI-38 cell line
Molecular Genetics 10246
1321N1 cell line
Endocrine System/ Nervous System/ Pharmacology/ human astrocytoma cell 6637
143B cell line
Molecular Genetics/ Digestive System 9781
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Cell Biology 690
293 cell line
Biochemistry and Biophysics/ Methods/ American Type Culture Collection 8488
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13400
8392 cell line
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Pongidae
gorilla
Systematics and Taxonomy/ Dermatology/ Integumentary System/ Molecular Genetics/ host 10342

Proboscidea
Elephantidae
elephant
Terrestrial Ecology/ Systematics and Taxonomy/ tree damage 2601

Rodentia
rodent
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rodents
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Castoridae
beaver
Terrestrial Ecology/ Castor canadensis 7239
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European beaver
Infection/ Castor fiber 6887

Caviidae
guinea pig
Biochemistry and Biophysics/ Immune System/ Infection . 7732
Blood and Lymphatics/ Infection/ Pharmacology/ animal model 4843
Immune System/ Infection/ host 12096
Immune System/ Pharmacognosy 13176
Infection/ Enzymology/ host 2641
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Molecular Genetics 1879
Mycology/ Infection/ host 8430
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guinea-pig
Bioprocess Engineering/ Integumentary System/ Biomaterials/ animal model 2925
Infection/ Pharmacology/ animal model 10968
Infection/ Pharmacology/ model 6353
6871 6365
Integumentary System/ Endocrine System/ Pharmacology/ Toxicology 7078
Integumentary System/ Pharmacology/ test animal 3989
Methods/ Biochemistry and Biophysics 6562
Methods/ Pharmacology 11369
Veterinary Medicine/ Infection/ host 7171

Cricetidae
BHK-21 cell line
Toxicology 5914
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Cell Biology/ Pharmacology/ baby hamster kidney cell line 13844
boreal red-backed vole
Terrestrial Ecology/ Population Studies/ Clethrionomys gapperi 2874
Calomys callosus
Methods/ Parasitology/ Infection/ wild rodent/ animal model/ host 13137
CHO cell line
Biochemistry and Biophysics 3231
13071
Biochemistry and Biophysics/ Cell Biology 10262
Biochemistry and Biophysics/ Cell Biology/ Chinese hamster ovary cells . . . . . 4486 R
Enzymology/ Cell Biology/ Chinese hamster ovary cells . 2278
Enzymology/ Membranes . . . . . 6590 R
Enzymology/ Pharmacology 933
Immune System/ Biochemistry and Biophysics/ Infection . 4388
Membranes/ Molecular Genetics/ Chinese hamster ovary cells 13927
Membranes/ Molecular Genetics/ Chinese hamster ovary cells/ expression system 12077
Molecular Genetics/ Chinese Hamster ovary cells 10413
Molecular Genetics/ expression cloning 3845
CHO-K1 cell line
Enzymology/ Cell Biology/ Chinese hamster ovary phosphatidylglycerophosphate synthase-defective mutant cells 2278
Membranes/ Molecular Genetics 12579
Clethrionomys californicus
Ecology/ Nutrition 7447
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Terrestrial Ecology/ Population Studies/ boreal red-backed vole 2874
Terrestrial Ecology/ red backed vole 7239
Clethrionomys glareolus
Infection/ host 2200
E36ts20 cell line
Methods/ Biochemistry and Biophysics/ Chinese hamster lung fibroblasts 5002
Golden hamster
Cell Biology/ Reproductive System/ Infection 9374
Endocrine System/ Methods/ Genetics/ Toxicology 920
hamster
Computer Applications/ Genetics/ Methods 1802
Immune System/ Infection/ host 9695
Infection/ Pharmacology/ animal model 3803
Radiation Biology/ Molecular Genetics . . . . . 7201 R
heather vole
Terrestrial Ecology/ Population Studies/ Phenacomys intermedius 2874
HIT-T15
Endocrine System/ Cell Biology/ Methods/ Radiation Biology 1369
Lec8 cell line
Membranes/ Biochemistry and Biophysics/ UDP-galactose transporter deficient cells 8310
meadow vole
Terrestrial Ecology/ Population Studies/ Microtus pennsylvanicus 2874
Microtus arvalis
Infection/ host 2200
Microtus pennsylvanicus
Terrestrial Ecology/ Population Studies/ meadow vole . . 2874
MI8-5 cell line
Cell Biology/ Chinese hamster ovary cells 2721
Phenacomys intermedius
Terrestrial Ecology/ Population Studies/ heather vole . . . 2874
red backed vole
Terrestrial Ecology/ Clethnonomys gapperi 7239
V79 cell line
Enzymology/ Methods/ expression system 7965
wild rodent
Methods/ Parasitology/ Infection/ Calomys callosus/ animal model/ host 13137
ZP110 cell line
Molecular Genetics/ Methods/ Chinese hamster ovary cell mutant 7626

Heteromyidae
banner-tailed kangaroo rat
Terrestrial Ecology/ Dipodomys spectabilis/ age/ mobility/ sex/ reproductive status 13888

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Dipodomys spectabilis
Terrestrial Ecology/ banner-tailed kangaroo rat/ age/ mobility/ sex/ reproductive status 13888

Muridae
ANA-1 cell line
Infection/ Immune System/ murine macrophage 71
Apodemus flavicollis
Infection/ host 2200
Methods/ Terrestrial Ecology/ wood mouse 4663
Apodemus microps
Infection/ host 2200
Apodemus sylvaticus
Infection host 2200
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A9 cell line
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Horticulture/ Economic Entomology/ Pest Management/ pest 7641
Rattus norvegicus
Biochemistry and Biophysics/ Cell Biology 5411
Enzymology 11414
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Molecular Genetics/ Cardiovascular System . . . . . 11437 R
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Molecular Genetics/ Methods 7626
Rat-1 cell line
Cell Biology/ Molecular Genetics 12378
RAT1 cell line
Biochemistry and Biophysics 8436
Rat1 cell line
Enzymology/ Pharmacognosy/ ras-transformed cells 405
RAW 264.7 cell line
Chemistry/ Pharmacognosy/ murine macrophage-like cell line 7018
Molecular Genetics/ Infection 3517
RAW264.7 cell line
Cell Biology/ Genetics/ Infection/ murine macrophage-like cells 8123
Immune System/ Toxicology/ mouse macrophages 2797
Infection/ Cell Biology/ Genetics/ murine macrophage cells 9052
RBL-2H3 cell line
Immune System/ Enzymology 10361
REF52 cell line
Cell Biology/ Tumor Biology/ rat fibroblast 5071
RGM-1 cell line
Tumor Biology/ rat/ gastric mucosal 2353
RLM cell line
Tumor Biology/ rat/ leptomeningeal 2353
Sarcoma 180 cell line
Pharmacognosy 6908
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Biochemistry and Biophysics/ Infection/ Immune System/ severe combined immunodeficiency mouse/ host 7510
Blood and Lymphatics/ Methods/ Biochemistry and Biophysics/ Severe combined immunodeficiency mouse/ IFFA-Credo/ female 13717
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Molecular Genetics/ severe combined immunodeficiency mouse 4438
severe combined immunodeficiency mouse
Biochemistry and Biophysics/ Infection/ Immune System/ SCID mouse/ host 7510
Blood and Lymphatics/ Methods/ Biochemistry and Biophysics/ SCID mouse/ IFFA-Credo/ female 13717
Molecular Genetics/ Scid mouse 4438
SK cell line
Cell Biology/ Methods/ Molecular Genetics/ expression system 13762
Sprague-Dawley rat
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Infection/ Digestive System/ animal model 2857
Nutrition/ Tumor Biology/ animal model/ female 7438
Toxicology 5240
Toxicolngy/ Enzymology/ Bioprocess Engineering 3778
Sp2/0 cell line
Enzymology/ Bioprocess Engineering 7769
Swiss mouse
Foods/ Enzymology/ animal model 6721

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Mammalia
Rodentia
Muridae

Swiss mouse
Immune System/ Infection/ albino/ host 2931
Tumor Biology/ animal model 2992
Tumor Biology/ Foods/ male 5998
Swiss Webster mouse
Molecular Genetics/ Infection/ female, host 12434
Swiss 3T3 cell line
Biochemistry and Biophysics/ fibroblasts 12500
S49 cell line
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Ufd1l knock out mouse
Development/ Immune System/ Molecular Genetics/ embryo 13924
Uromys caudimaculatus
Ingestion and Assimilation/ giant white-tailed rat 5930
U-2-OS cell line
Cell Biology/ Biochemistry and Biophysics 873
Wistar rat
Digestive System 8833
Digestive System/ Infection/ animal model 7533
Digestive System/ Infection/ Nutrition/ host 11228
Membranes/ Biochemistry and Biophysics/ animal model 1596
Nutrition/ Biochemistry and Biophysics/ male 7704
Pharmacology/ Infection/ animal model 10967
Respiratory System/ Infection/ animal model/ host 9835
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Enzymology/ Pharmacology/ mouse adrenocortical carcinoma cells 933
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Infection/ Tumor Biology/ baby rat kidney epithelial cell line 10060
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Immune System/ Molecular Genetics/ mouse fibroblast . 3161
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804G cell line
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Terrestrial Ecology/ Wildlife Management/ Biodiversity/ northern flying squirrel 3695
gray squirrel
Infection/ Sciurus carolinensis/ host 5048
northern flying squirrel
Terrestrial Ecology/ Wildlife Management/ Biodiversity/ Glaucomys sabrinus 3695
red squirrel
Behavior/ Sciurus vulgaris 4682
Sciurus carolinensis
Infection/ gray squirrel/ host 5048
Sciurus vulgaris
Behavior/ red squirrel 4682
Tamias townsendii
Terrestrial Ecology/ Wildlife Management/ Biodiversity/ Townsend's chipmunk 3695
Townsend's chipmunk
Terrestrial Ecology/ Wildlife Management/ Biodiversity/ Tamias townsendii 3695

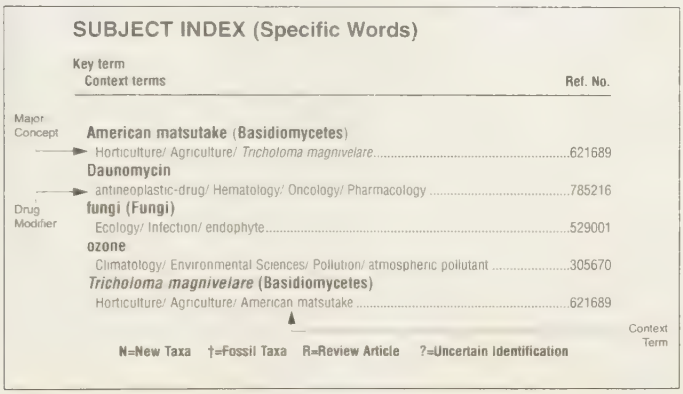
CUMULATIVE SUBJECT INDEX

Uses

The SUBJECT INDEX is used to find all items about a subject using significant indexing terms (key terms) added by BIOSIS indexers. Key terms are arranged alphabetically and are followed by a second list of terms that further define the context of the key terms.

Features

- The Subject Index displays significant concepts discussed in the paper (key terms) followed by additional context terms, including drug modifiers (when appropriate), Major Concepts (initials capitalized) discussed in the original document, and other terms that further describe the context of the key term in the original document.
- Each entry is followed by Major Concepts and additional context terms where they apply.
- If the key term is assigned a drug modifier, the drug modifier will be the first term in the context terms.
- For entries sharing the same drug modifiers and/or primary Major Concept listed first in the indexing, subsequent entries will be indented. For entries sharing all the same context terms, indexing terms will not be repeated and only reference numbers will appear.



- All significant words used to describe the original document appear in the Subject Index, including genus species, common names, geographical regions, and scientific and commercial drug names.
- The appropriate taxonomic category appears in parentheses beside key terms that are organism names. Locate this taxonomic category in the Organism Index for more information in broadening your search.
- The appropriate higher geographic category appears in parenthesis beside geographical key terms.
- A question mark (?) following a key term that is an organism name indicates uncertain identification.
- When appropriate, modifiers for Review Article (R), New Taxa (N), and Fossil Taxa (†) appear in the right margin following the reference number.
- Key terms that are (or begin with) numbers (e.g., chromosomes, drug codes, cell lines) appear after the final entry for "Z" in the index.

How to Search

1. Determine subject words to be searched. Check spelling, adjectival forms, and synonyms.
2. Locate words alphabetically in the key term position.
3. Note the Major Concepts, drug modifiers, and other context terms beneath the key term for additional information. Note modifiers for review articles, new taxa, and fossil information.
4. Use reference numbers to find individual entries.

Keyterm	Context Terms	Ref. No.
a cells	Biochemistry and Biophysics/ Cell Biology	9307
A. flavous (Fungi Imperfecti or Deuteromycetes)	Methods/ Pharmacology	3676
A. flavus (Fungi Imperfecti or Deuteromycetes)	Infection/ Bioprocess Engineering/ Sense Organs	6461
A. fumigatus (Fungi Imperfecti or Deuteromycetes)	Neurology/ Infection/ pathogen	6383
	Pharmacology	722
A incompatibility locus	Genetics	4027
a mating factor exporter	Enzymology/ Membranes	10497
A mutation	Biochemistry and Biophysics/ polymerization	4533
A. nidulans (Fungi Imperfecti or Deuteromycetes)	Cell Biology/ Genetics	7673
A. niger (Fungi Imperfecti or Deuteromycetes)	Methods/ Pharmacology	3676
	Pharmacology	3674
	pathogen	1508
A. nodosum (Phaeophyta)	Bioprocess Engineering/ Pollution	1715
A. oryzae beta-galactosidase	Biochemistry and Biophysics/ Methods/ Armano	7498
A. oryzae (Fungi Imperfecti or Deuteromycetes)	Biochemistry and Biophysics/ Methods	7498
A. parasiticus (Fungi)	Toxicology/ Biochemistry and Biophysics/ Infection	10735
A. thaliana (Cruciferae)	Molecular Genetics	9679
AA 5052	Bioprocess Engineering/ Microbiology	785
AA 5083	Bioprocess Engineering/ Microbiology	785
AA 6061	Bioprocess Engineering/ Microbiology	785
AAA protein	Molecular Genetics/ protein family	11730
AAC	Molecular Genetics/ Biochemistry and Biophysics	4550
AAF	Molecular Genetics/ genetic marker	13840
AAL toxins	Infection/ Chemical Coordination/ biosynthesis	1374
	Toxicology/ Enzymology	8017
A-ALP	Biochemistry and Biophysics/ Cell Biology	10277
AAL-toxin	Molecular Genetics/ Infection/ plant cell death/ toxin	7157
AAL-toxin T-A	Membranes/ Toxicology/ biochemical analysis/ toxin	1
AAL-toxin TA-1	Methods/ Toxicology/ Biochemistry and Biophysics	12432
A-analysis	Mathematical Biology/ Ecology/ statistical method	10382
Aa-Pri2 complementary DNA	Molecular Genetics	9934
AATase	Enzymology/ Bioprocess Engineering	12117
AATCC 30-1993 method	Systematics and Taxonomy/ fabric testing	4814
AA659954	Infection/ Agronomy/ Molecular Genetics/ dbEST	10005
AA659956	Infection/ Agronomy/ Molecular Genetics/ dbEST	10005
AA659957	Infection/ Agronomy/ Molecular Genetics/ dbEST	10005
AA659973	Infection/ Agronomy/ Molecular Genetics/ dbEST	10005
AA659981	Infection/ Agronomy/ Molecular Genetics/ dbEST	10005
AA659984	Infection/ Agronomy/ Molecular Genetics/ dbEST	10005
AA659985	Infection/ Agronomy/ Molecular Genetics/ dbEST	10005
AA659988	Infection/ Agronomy/ Molecular Genetics/ dbEST	10005
AA659993	Infection/ Agronomy/ Molecular Genetics/ dbEST	10005
AA659999	Infection/ Agronomy/ Molecular Genetics/ dbEST	10005
AA898055	Molecular Genetics/ GenBank/ amino acid sequence	8665
AA898263	Molecular Genetics/ GenBank/ nucleotide sequence	8665
AA930787	Biochemistry and Biophysics/ GenBank	2893
ABC	Genetics/ Pharmacology/ Infection	358
ABC cassette	Molecular Genetics/ Enzymology	12687
ABC dust	Agronomy/ Pesticides/ Economic Entomology	2822
	Pest Management/ Infection/ Agriculture	1686
ABC module ESIP 5441	Methods/ Equipment and Instrumentation/ equipment	11723
ABC protein	Biochemistry and Biophysics	4940
	Molecular Genetics	11514
ABC proteins	Molecular Genetics/ Biochemistry and Biophysics	4556
ABC superfamily protein	Biochemistry and Biophysics/ Genetics	6193
ABC transporter	Genetics	9038
ABC transporters	Transport and Circulation/ Membranes	10802
ABCT	Pharmacology/ Infection	6271
ABC10-beta	Enzymology/ conserved subunit	6038
ABC10-beta mutants	Enzymology	6038
abdominal echography	Nephrology/ Infection/ diagnostic method	10073
abdominal lipomatosis	Development/ Biochemistry and Biophysics/ Infection	1688
abdominal radiography	Nephrology/ Radiology/ Infection/ efficacy/ specificity	7112
abdominal sepsis	Infection/ bacterial disease	1353
abdominal ultrasonography	Pediatrics/ Infection/ Gastroenterology	729
abdominal wall abscess	Gastroenterology/ Infection/ digestive system disease	12649
Abelcet	Pharmacology/ Infection/ lipid complex	11961
Abelmoschus esculentus (Malvaceae)	Horticulture/ Infection/ Climatology/ I	6184
	Pest Management/ Infection/ I	11639
Aberdeen (Scotland; UK)	Agronomy/ Infection/ Methods/ Pest Management	5020
aberrant meiotic divisions	Biochemistry and Biophysics/ Cell Biology	877
aberrant microtubule formation	Biochemistry and Biophysics/ Methods	524
aberrant replication	Molecular Genetics	2328
aberrant secretory proteins	Cell Biology	686
AbfB protein	Enzymology/ Molecular Genetics	5257
Abf1p	Genetics	3917
ABH1	Reproductive System/ Biochemistry and Biophysics	8275
ABH3	Reproductive System/ Biochemistry and Biophysics	8275
ABI Prism Kit	Biochemistry and Biophysics/ Methods	12160
ABI PRISM 310 automatic sequencer	Biochemistry and Biophysics/ Methods	6114
ABI PRISM 310 Genetic Analyzer	Methods/ Molecular Genetics/ Perkin-Elmer	2113
ABI Prism 377 sequencer	Molecular Genetics/ Methods/ Perkin-Elmer	8475
ABI sequencer model 310	Methods/ Molecular Genetics/ Applied Biosystems	12476
ABI sequencer model 373S	Methods/ Molecular Genetics/ Applied Biosystems	12476
ABI 373 automated fluorescent sequencer	Parasitology/ Molecular Genetics/ Methods/ ABI	2694
Abia State (Nigeria)	Infection/ Epidemiology	525
Abies alba (Coniferopsida)	Ecology/ Biogeography/ host/ I	1017
	Models and Simulations/ Terrestrial Ecology/ I	6559
	Pest Management/ Forestry/ Epidemiology/ Infection/ I	10068
Abies amabilis (Coniferopsida)	Forestry/ Pest Management/ I	14062
	Infection/ Forestry/ Pest Management/ host/ I	4391
	Terrestrial Ecology/ I	14002
Abies balsamea (Coniferopsida)	Development/ Terrestrial Ecology/ I	5355
	Forestry/ Infection/ host/ I	12420
	Pest Management/ I	14062
	Soil Science/ Terrestrial Ecology/ I	5961
Abies (Coniferopsida)	Infection/ host/ I	12163
Abies firma (Coniferopsida)	Ecology/ Infection/ Systematics and Taxonomy/ host/ I	14064
	Terrestrial Ecology/ Infection/ I	1250
Abies grandis (Coniferopsida)	Pest Management/ Forestry/ Epidemiology/ Infection/ I	10068
Abies hickellii (Coniferopsida)	Biogeography/ Systematics and Taxonomy/ I	2556
Abies koreana (Coniferopsida)	Terrestrial Ecology/ seedling establishment/ I	3181
Abies lasiocarpa (Coniferopsida)	Biogeography/ Terrestrial Ecology/ host/ I	2290
	Climatology/ Terrestrial Ecology/ I	8897
	Development/ Infection/ seed/ I	5959
	Forestry/ Terrestrial Ecology/ mature/ I	13102
	Pest Management/ Methods/ Forestry/ host/ I	11015
	Terrestrial Ecology/ Soil Science/ host/ I	6515
Abies nephrolepis (Coniferopsida)	Biogeography/ Systematics and Taxonomy/ I	3854
Abies nordmanniana (Coniferopsida)	Pest Management/ Forestry/ Epidemiology/ Infection/ I	10068
Abies nordmanniana ssp. equi trojani (Coniferopsida)	Biochemistry and Biophysics/ Pharmacognosy/ I	1422
Abies procera (Coniferopsida)	Nutrition/ I	2476
	Pest Management/ Forestry/ Epidemiology/ Infection/ I	10068
Abies sibirica (Coniferopsida)	Terrestrial Ecology/ Pollution/ I	11345
Abies spp. (Coniferopsida)	Pest Management/ Forestry/ Infection/ host/ I	5107
		5108
	Methods/ Forestry/ host/ I	11016
abiotic factors	Agronomy/ Infection/ light/ mechanical damage	2142
	Behavior/ Marine Ecology	4836
	Terrestrial Ecology	7520
	Vector Biology/ Parasitology	10040
abiotic stress	Genetics/ Agriculture	8839
abiurana (Sarcolaenaceae)	Nutrition/ Forestry/ adult/ commercial species	14112
abnormal anaphase spindle elongation	Biochemistry and Biophysics	1526
abnormal dynamic quenching	Enzymology	2260
abortion	Reproductive System/ Infection/ Veterinary Medicine	8584
Abortiporus biennis (Basidiomycetes)	Biochemistry and Biophysics/ Chemical Coordination/ I	13466
ABOUND	Pest Management/ fungicide/ uptake/ redistribution	9512
above ground parts	Agronomy/ Pesticides/ Infection/ Pest Management	1034
above-ground biomass	Terrestrial Ecology	14086
ABPA	Infection/ Pulmonary Medicine/ Allergy	3325
Abp1	Molecular Genetics	796
ABP-280	Membranes/ actin gelation protein	411
ABP-280-Furin interaction	Biochemistry and Biophysics/ Membranes	91
Abrothallus friesii (Ascomycetes)	Systematics and Taxonomy/ basionym/ I	2115
Abr1 transposon-like element	Biochemistry and Biophysics	11595
abscisic acid	Biochemistry and Biophysics	11704
	Chemical Coordination/ Molecular Genetics	6692
	Development/ Chemical Coordination/ plant hormone	1039
	Enzymology	8659
Absidia blakesleeana (Phycomycetes)	Enzymology/ Cell Biology/ I	12275
	Infection/ plant pathogen/ I	4841
Absidia coerulea (Phycomycetes)	Toxicology/ Enzymology/ Bioprocess Engineering/ I	3778
Absidia corymbifera (Phycomycetes)	Enzymology/ Cell Biology/ I	12275
	Horticulture/ Infection/ rhizosphere microflora/ I	12514
	Infection/ pathogen/ I	9455
	Pharmacology/ pathogen/ I	4488
	Pharmacology/ pathogen	4527
	Pulmonary Medicine/ Epidemiology/ I	9446
	Methods/ I	6579
	Mycology/ Infection/ pathogen/ I	2881
	Pharmacognosy/ Foods/ Toxicology/ contaminant/ I	842
	Pharmacology/ pathogen/ I	6286
	Infection/ pathogen/ I	7254
	Veterinary Medicine/ Infection/ pathogen/ I	2880
Absidia cylindrospora (Phycomycetes)	Horticulture/ Pest Management/ biocontrol agent/ I	8785
Absidia glauca (Phycomycetes)	Enzymology/ Cell Biology/ I	12275
Absidia idahoensis var. thermophila (Phycomycetes)	Systematics and Taxonomy/ new variety/ I	1849
Absidia (Phycomycetes)	Pharmacology/ Infection/ pathogen/ I	10316
Absidia sp. (Phycomycetes)	Ecology/ Bioprocess Engineering/ I	7661
Absidia-corymbifera (Phycomycetes)	Infection/ Pharmacology/ pathogen/ I	283
absidiosis	Methods/ Foods/ Bioprocess Engineering	2759
absinthium (Compositae)	Pharmacognosy/ Foods/ Toxicology/ medicinal plant	842
absorption spectra	Biochemistry and Biophysics/ Enzymology	8517
	Methods/ Analysis/ analytical method	2896
	Methods/ Chemistry/ analytical method	12178
	Toxicology/ analytical method/ optical analysis	6701
absorption spectroscopy	Enzymology/ analytical method	2642
	Methods/ Enzymology/ analytical method	6680
ABTS	Enzymology/ Bioprocess Engineering	17
abundance	Models and Simulations/ Biodiversity	1931
	Soil Science/ Terrestrial Ecology	2915
		3285
	Terrestrial Ecology/ Population Studies	2874
	Wildlife Management/ Biodiversity	3695
abundance indices	Methods/ Terrestrial Ecology/ ecological method	13200
Abundisporus fuscopurpureus (Basidiomycetes)	new combination	
	Systematics and Taxonomy/ new combination/ I	8952
Abundisporus (Basidiomycetes)	new genus	
	Systematics and Taxonomy/ new genus/ I	8952
Abundisporus roseoalbus (Basidiomycetes)	new combination	
	Systematics and Taxonomy/ new combination/ I	8952
Abundisporus violaceus (Basidiomycetes)	new combination	
	Systematics and Taxonomy/ new combination/ I	8952
Abutilon theophrasti (Malvaceae)	Infection/ weed/ I	8347
Abutilon-theophrasti (Malvaceae)	Pest Management/ host/ weed/ I	1187
AB002375	Cell Biology/ Molecular Genetics/ GenBank	10404
AB003105	Molecular Genetics/ DDBJ/ EMBL/ GenBank	1515
AB003108	Enzymology/ Molecular Genetics/ DDBJ/ EMBL	3836
AB003109	Enzymology/ Molecular Genetics/ DDBJ/ GenBank	3836
AB004547	Mycology/ Enzymology/ Molecular Genetics/ DDBJ	488
AB005144	Methods/ Molecular Genetics/ DDBJ	791
AB006626	Molecular Genetics/ Methods/ Enzymology/ EBI	6763
AB006854	Molecular Genetics/ Pharmacology/ Infection/ DDBJ	7251
AB006855	Molecular Genetics/ Pharmacology/ Infection/ DDBJ	7251
AB006856	Molecular Genetics/ Pharmacology/ Infection/ DDBJ	7251
AB007988	Methods/ Molecular Genetics/ DDBJ	621
AB008098	Molecular Genetics/ DDBJ/ EMBL/ GenBank	3516
AB009402	Enzymology/ Molecular Genetics/ DDBJ	9344

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm Context Terms Ref. No.

AB009971 Mycology/ Molecular Genetics/ DDBJ/ EMBL . . 2028
AB009980
Membranes/ Molecular Genetics/ DDBJ/ EMBL 12496
AB010388
Molecular Genetics/ DDBJ/ nucleotide sequence 1109
AB011089 Biochemistry and Biophysics/ DDBJ. 2893
AB011212
Mycology/ Enzymology/ Molecular Genetics/ DDBJ 1164
AB011446 Methods/ Molecular Genetics/ DDBJ/ EMBL. . . 4169
AB011450 Molecular Genetics/ Methods/ DDBJ/ EMBL. . . 2274
AB011806 Mycology/ Molecular Genetics/ DDBJ/ EMBL. . 2615
AB011807 Mycology/ Molecular Genetics/ DDBJ/ EMBL. . 2615
AB011808 Mycology/ Molecular Genetics/ DDBJ/ EMBL. . 2615
AB011809
Agronomy/ DDBJ/ EMBL/ nucleotide sequence 2975
AB011818
Mycology/ Enzymology/ Molecular Genetics/ DDBJ 1086
AB012289
Molecular Genetics/ GenBank/ nucleotide sequence. . . . 8734
AB012389 Methods/ Molecular Genetics/ DDBJ/ EMBL. . 11024
AB012619 Methods/ Molecular Genetics/ DDBJ 12476
AB012771
Enzymology/ Molecular Genetics/ DDBJ/ EMBL. 1324
AB012772
Enzymology/ Molecular Genetics/ DDBJ/ EMBL. 1324
AB013135 Molecular Genetics/ DDBJ/ EMBL/ GenBank . 11614
AB013851
Foods/ Enzymology/ Molecular Genetics/ DDBJ. 2308
AB014676 Molecular Genetics/ DDBJ/ EMBL/ GenBank . . 7208
AB014886 Methods/ Molecular Genetics/ DDBJ/ EMBL. . 12475
AB015054 Molecular Genetics/ Methods/ DDBJ/ EMBL. . . . 782
AB015055 Molecular Genetics/ Methods/ DDBJ 782
AB015232
Enzymology/ Molecular Genetics/ DDBJ/ EMBL. 7632
AB015281 Molecular Genetics/ DDBJ/ EMBL/ GenBank . . 5811
AB015509
Enzymology/ Genetics/ DDBJ/ EMBL/ GenBank. 6196
AB015612
Molecular Genetics/ Enzymology/ DDBJ/ EMBL. 5014
AB015724
Biochemistry and Biophysics/ Methods/ DDBJ/ EMBL. . . . 449
AB016540
Enzymology/ Molecular Genetics/ DDBJ/ EMBL. 4025
AB016928
Molecular Genetics/ DDBJ/ nucleotide sequence 10402
AB016930 Enzymology/ Cell Biology/ EBI/ GenBank 2278
AB017152
Molecular Genetics/ DDBJ/ nucleotide sequence 6123
AB018044 Molecular Genetics/ Cell Biology. 12288
AB018082 Molecular Genetics/ Infection/ DDBJ/ EMBL. . 11258
AB018083 Molecular Genetics/ Infection/ DDBJ/ EMBL. . 11258
AB018084 Molecular Genetics/ Infection/ DDBJ 11258
AB018085 Molecular Genetics/ Infection/ DDBJ/ EMBL. . 11258
AB018251
Molecular Genetics/ Enzymology/ DDBJ/ GenBank 2664
AB019218 Cell Biology/ Molecular Genetics. 5232
AB021315
Molecular Genetics/ DDBJ/ nucleotide sequence 9682
AB021981
Membranes/ Molecular Genetics/ DDBJ/ EMBL 12579
AB029311
Molecular Genetics/ Enzymology/ DDBJ/ EMBL. 13858
AB1373A automated sequencer
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Terrestrial Ecology/ Forestry/ crop/ I. 6880
Acacia nilotica (Leguminosae)
Ecology/ Forestry/ crop/ seedling/ host/ I 13975
Acacia spp. (Leguminosae)
Terrestrial Ecology/ Forestry/ native woody legume/ I . . 4889
Acacia tortilis (Leguminosae)
Methods/ Ecology/ Forestry/ crop/ host/ seedling/ I 3482
acai palm (Palmae)Foods/ Euterpe oleracea 3961
Acalypha guatemalensis (Euphorbiaceae)
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Acanthamoeba castellani (Sarcodina)
Bioenergetics/ Molecular Genetics/ I. 13572
Biomaterials/ Pollution/ I 8202
Acanthamoeba castellanii (Sarcodina)
Biochemistry and Biophysics/ Cell Biology/ I 2371
acanthamoeba infection
Infection/ Parasitology/ Ophthalmology/ management. . . 1934
Acanthamoeba (Sarcodina)
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Acantholyda parki (Hymenoptera)
Infection/ Pharmacognosy/ larva/ I 2398
AcAP-5 Biochemistry and Biophysics/ Methods. 6622
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acarian (Acarina)
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Acarocybiopsis cubitaensis (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ anamorph/ new species/ I. 12133

Acarocybiopsis new genus (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ anamorph/ new genus/ I. . 12133
Acarospora scabrida new record (Lichenes)
Biogeography/ new record/ I. 2155
Acarospora schleicheri (Lichenes)
Molecular Genetics/ Evolution/ I. 1494
Acarospora umbilicata (Lichenes)
Biogeography/ rare species/ I. 2111
Acarospora-gallica (Lichenes)Biogeography/ I 3172
Acarus siro (Acarina)
Veterinary Medicine/ Immune System/ I. 3372
Acarus sp. (Acarina)
Economic Entomology/ Pest Management/ fungivore/ I. . 8786
Acarus-siro (Acarina)
Occupational Health/ Pulmonary Medicine/ Allergy/ I 294
Acaulospora colossica new species (Phycomycetes)
Systematics and Taxonomy/ new species/ I 11281
Acaulospora koskei (Phycomycetes)
Systematics and Taxonomy/ I. 11281
Acaulospora laevis (Phycomycetes)
Development/ Evolution/ Systematics and Taxonomy/ I 13898
Ecology/ Agronomy/ symbiont/ I. 9816
Systematics and Taxonomy/ I. 11281
Acaulospora muricata (Phycomycetes)
Ecology/ Agronomy/ symbiont/ I. 9816
Acaulospora (Phycomycetes)
Agronomy/ arbuscular mycorrhizal effectiveness/ I 9333
Infection/ Nutrition/ Agronomy/ symbiont/ I. 871
Methods/ Molecular Genetics/ I 2194
Morphology/ Ecology/ I 3541
Mycology/ Terrestrial Ecology/ Methods/ I. 7452
Terrestrial Ecology/ Forestry/ arbuscular mycorrhizae. . . 4889
Systematics and Taxonomy/ Molecular Genetics/ I . . . 7649
Acaulospora sp. (Phycomycetes)
Development/ Forestry/ symbiont/ I. 2594
Waste Management/ Agriculture/ AM symbiont/ I. 4267
Acaulospora spinosa (Phycomycetes)
Development/ Evolution/ Systematics and Taxonomy/ I 13898
Acaulospora spp. (Phycomycetes)
Ecology/ Biodiversity/ I 6057
Nutrition/ Mycology/ Ecology/ symbiont/ I 7453
Acaulosporaceae (Phycomycetes)
Development/ Evolution/ Systematics and Taxonomy . . 13898
Ecology 13508
Terrestrial Ecology/ Systematics and Taxonomy. 7649
AcA-44 column gel filtration
Enzymology/ Urinary System/ analytical method 1933
ACC Chemical Coordination/ Development. 10828
Acca sellowiana (Myrtaceae)
Methods/ Infection/ host/ seedling/ I 1665
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aerial mycelium Mycology/ Molecular Genetics 839
aerial seeding
Methods/ Soil Science/ Terrestrial Ecology 12052
aerial spore dispersal
Agronomy/ Infection/ Climatology/ Pest Management ... 9204
aerial spraying
Economic Entomology/ Forestry/ Pest Management 7365
aerial surface mycoflora
Infection/ Terrestrial Ecology 6172
aerial transmission
Ecology/ Infection/ Pest Management 7741
aeroallergen
Allergy/ Pulmonary Medicine/ Epidemiology/ allergen .. 12440
aeroallergens Allergy 9874
Epidemiology/ Pulmonary Medicine/ Allergy 3296
Pulmonary Medicine/ Allergy/ allergen 3745
aeroaquatic habitats
Morphology/ Systematics and Taxonomy 4642
Aerobacillus (Endospore-forming Gram-Positives)
Pollution/ I 6980
aerobic alcoholic fermentation
Metabolism/ Mycology/ Enzymology 3150

Keyterm	Context Terms	Ref. No.
aerobic bacteria (Bacteria)Animal Husbandry		3350
	Digestive System/ Bacteriology/ identification/ isolates	3897
	Foods/ food contaminant	2070
	Metabolism	3371
	Sanitation/ Microbiology/ Hospital Administration	2234
aerobic capacity		
	Physiology/ Nutrition/ Pharmacognosy	7531
aerobic digestion Waste Management/ Methods		7224
aerobic fermentation		
	Bioprocess Engineering/ production method	13013
	Clinical Immunology/ Infection	77
	Mycology/ Metabolism	4043
aerobic flora (Microorganisms)Foods		10322
aerobic fungi (Fungi)Ecology/ Molecular Genetics		11866
aerobic growth Dermatology/ Infection		8770
aerobic growth model		
	Models and Simulations/ Methods	9650
aerobic plate counts		
	Foods/ Biochemistry and Biophysics	10311
	Toxicology	12095
aerobic sediment Freshwater Ecology		5747
aerobic spoilage Ecology/ Bioprocess Engineering		7661
aerobic surface water Freshwater Ecology		5747
aerobic yeast (Ascomycetes)		
	Molecular Genetics/ Cell Biology/ Enzymology	11511
aerobiological study		
	Cell Biology/ Biochemistry and Biophysics	5219
Aerobiological Symposium		
	Pathology/ 1996 meeting/ Switzerland	5033
aerobiology Allergy		9874
	Public Health/ Allergy	3751
	Reproduction/ Biosynchronization/ Climatology	12233
aeroil A-300 Pest Management		12278
aeromonads (Aeromonadaceae)		
	Foods/ Wildlife Management/ Pollution/ pathogen	13154
Aeromonas (Aeromonadaceae)		
	Aquaculture/ pathogen/ I	2153
Aeromonas hydrophila (Aeromonadaceae)		
	Infection/ Pathology/ pathogen/ I	5654
Aeromonas sobria (Aeromonadaceae)		
	Infection/ Pathology/ pathogen/ I	5654
Aeromonas sp. (Aeromonadaceae)		
	Aquaculture/ Infection/ fish pathogen/ I	9249
	Infection/ Aquaculture/ pathogen/ I	2772
	Methods/ pathogen/ I	1275
Aeromonas spp. (Aeromonadaceae)Methods/ I		13636
Aeromonas-spp. (Aeromonadaceae)		
	Epidemiology/ Infection/ pathogen/ I	8560
Aeromonas-veronii (Aeromonadaceae)		
	Pharmacognosy/ I	8717
aeroponic production		
	Methods/ Forestry/ propagation method	12479
aerosol dissemination		
	Toxicology/ Public Health/ Infection/ mass casualties	841
aerosolizing activity Occupational Health		8616
Aerosol-OT/isooctane reverse micelles		
	Bioprocess Engineering/ Methods/ Enzymology	11720
aerosols Microbiology/ Cosmetics		9093
	Equipment and Instrumentation/ Pollution	9091
	Pollution	9092
Aeschynomene virginica (Leguminosae)		
	Infection/ Climatology/ Pest Management/ host/ I	2449
aesculin Foods/ Bioprocess Engineering		12224
Aesculus hippocastanum (Hippocastanaceae)		
	Horticulture/ Infection/ host/ I	13966
AE000903		
	Biochemistry and Biophysics/ amino acid sequence	11087
AE000979		
	Biochemistry and Biophysics/ amino acid sequence	11087
a-factor Chemical Coordination/ Molecular Genetics		10155
	Molecular Genetics/ mating peptide/ secretion	4828
a-factor converting enzyme Enzymology		7586
AFB-1 Epidemiology/ Foods/ Toxicology/ contaminant		3155
AFB1 Agronomy/ Toxicology/ mycotoxin		3209
AFB2 Agronomy/ Toxicology/ mycotoxin		3209
affected leaf area Models and Simulations/ Infection		11032
affinin Pharmacognosy/ alkamide/ antibacterial activity		6662
affinity adsorption		
	Methods/ Enzymology/ purification method	10030
affinity chromatography		
	Biochemistry and Biophysics/ analytical method	7613
		13672
	Bioenergetics/ Membranes/ analytical method	4530
	Bioprocess Engineering/ Methods/ Enzymology	6107
	Enzymology/ purification method	1945
		8736
	Methods/ characterization method	10800
	Methods/ liquid chromatography/ purification method	548
		6111
	Methods/ liquid chromatography/ separation method	8542
	Methods/ purification method	8542
	Molecular Genetics/ purification method	3443
	Molecular Genetics/ Methods/ purification method	3376
	Horticulture/ Biochemistry and Biophysics/ Infection	4989
	Immune System/ Biochemistry and Biophysics	1655
	Enzymology/ analytical method	11496
	Infection/ purification method	2931
	Methods/ Biochemistry and Biophysics	2411
affinity chromatography		
	Methods/ Biochemistry and Biophysics	13911
	Enzymology/ Analysis/ analytical method	6102
	Enzymology/ analytical method	11703
	Molecular Genetics/ liquid chromatography	12335
	Toxicology/ liquid chromatography	7660
	Molecular Genetics/ Methods/ liquid chromatography	7626
affinity cleavage mutagenesis		
	Enzymology/ Methods/ Molecular Genetics	13758
affinity column chromatography		
	Biochemistry and Biophysics/ purification method	483
affinity cross-linking		
	Methods/ Biochemistry and Biophysics/ Analysis	1899
affinity labeling		
	Enzymology/ labeling method/ nucleic acid labeling	11414
affinity purification		
	Methods/ Biochemistry and Biophysics/ Isolation	1399
	Enzymology/ Isolation/ purification method	12102
		13400
affinity-based in situ product removal		
	Cell Biology/ Biochemistry and Biophysics	4777
affinolabeling		
	Methods/ Terrestrial Ecology/ Enzymology	8854
AffirmTMVPIII		
	Infection/ Gynecology/ Methods/ Human Medicine	13131
AFG1 Agronomy/ Toxicology/ mycotoxin		3209
AFG-2 Epidemiology/ Foods/ Toxicology/ contaminant		3155
AFG2 Agronomy/ Toxicology/ mycotoxin		3209
Afg3p Nervous System/ Genetics/ Enzymology		12158
aflastatins Toxicology/ Pharmacology		2628
aflatoxicol Toxicology/ aflatoxin		541
aflatoxicosis Metabolism/ Toxicology/ toxicity		3910
aflatoxin		
	Agronomy/ Infection/ Molecular Genetics/ toxin	8883
	Infection/ Pest Management/ toxin	10569
	Toxicology/ Infection/ Foods/ production	13010
	Animal Husbandry/ Toxicology/ Foods/ toxin	2462
	Economic Entomology/ Pest Management/ toxin	8656
	Enzymology/ degradation	7424
	Foods/ food contaminant	8456
		11668
	production	5945
	Methods/ biosynthesis/ food contaminant	7437
	Pest Management/ Pesticides/ Toxicology/ toxin	4907
	Toxicology/ production	8461
	Toxicology/ Enzymology/ production	2039
	Toxicology/ Methods/ Molecular Genetics	3726
	Horticulture/ Pest Management/ mycotoxin	9089
	Pest Management/ Infection/ Toxicology	12640
	Infection/ contamination/ toxin	3560
	toxin	9544
	Agronomy/ Molecular Genetics/ toxin	8884
	Toxicology/ hepatocarcinogenic effects/ production	6787
	Metabolism/ Molecular Genetics/ biosynthesis	7431
	Toxicology/ food contaminant/ toxin	3910
	Toxicology/ synthesis/ toxin	5369
	Methods/ Agronomy/ Infection/ toxin	1626
	Foods	13353
	Molecular Genetics/ biosynthesis	8168
		8169
	biosynthetic pathway	11492
	hepatocarcinogen/ toxin	8149
	Foods/ Toxicology/ toxin	8024
	Methods/ promoters	6874
	Toxicology	8020
	Toxicology/ Metabolism/ biosynthesis/ toxin	11026
	Mycology/ Toxicology/ Molecular Genetics/ synthesis	2368
	Pest Management/ Foods/ Toxicology/ toxin	10765
	Pesticides/ Toxicology/ Metabolism/ biosynthesis	8555
	Public Health/ Toxicology/ Epidemiology/ mycotoxin	14131
	Soil Science/ Mycology/ carcinogen/ mycotoxin	4591
	Systematics and Taxonomy/ mycotoxin/ production	8205
	Toxicology/ Methods/ toxin	12021
	Toxicology/ Agronomy/ Infection/ gin date	4408
	Agronomy/ Infection/ Pest Management/ toxin	12641
	Biochemistry and Biophysics/ Infection/ toxin	10735
	Economic Entomology/ Agronomy/ Infection	7464
	Infection	9542
	Metabolism/ toxin	12552
	Molecular Genetics/ biosynthesis/ mycotoxin	3069
	Pharmacology/ mycotoxin/ production inhibition	2628
aflatoxin B		
	Public Health/ Foods/ Toxicology/ food contaminant	12239
aflatoxin biosynthetic pathway		
	Molecular Genetics/ Methods	5501
aflatoxin biosynthetic pathway gene cluster		
	Molecular Genetics/ analysis	8170
aflatoxin biosynthetic pathway regulatory protein		
	Molecular Genetics/ expression	8168
aflatoxin B-1		
	Biochemistry and Biophysics/ Blood and Lymphatics	12590
	Enzymology/ Metabolism/ Mycology/ biosynthesis	1616
	Foods/ Biochemistry and Biophysics/ biosynthesis	5351
	Toxicology/ carcinogen/ food contaminant/ mutagen	3203
	Toxicology/ food contaminant/ production	11358
	Immune System/ Toxicology	8683
	Pesticides/ Toxicology/ Metabolism	8555
	Pharmacognosy/ Foods/ Toxicology/ toxin	842
	Toxicology/ Pest Management/ food contaminant	7425
aflatoxin B-1		
	Toxicology/ Enzymology/ Bioprocess Engineering	3779
		3780
	Enzymology/ Bioprocess Engineering	3778
	Foods/ Metabolism/ production/ toxin	1984
aflatoxin B1 Blood and Lymphatics/ Toxicology		4628
	Foods/ feed contaminant/ production	4844
	food contaminant	8458
	Molecular Genetics/ Immune System/ Toxicology	5729
	Methods/ Toxicology/ carcinogen/ mutagen	10047
	Microbiology/ Soil Science/ Toxicology/ mycotoxin	6071
	Toxicology/ Enzymology/ toxin	14073
aflatoxin B-2		
	Biochemistry and Biophysics/ Blood and Lymphatics	12590
	Enzymology/ Metabolism/ Mycology/ biosynthesis	1616
	Pesticides/ Toxicology/ Metabolism	8555
	Pharmacognosy/ Foods/ Toxicology/ toxin	842
aflatoxin B2 Foods/ food contaminant		8458
aflatoxin G		
	Public Health/ Foods/ Toxicology/ food contaminant	12239
aflatoxin G-1		
	Biochemistry and Biophysics/ Blood and Lymphatics	12590
	Enzymology/ Metabolism/ Mycology/ biosynthesis	1616
	Pesticides/ Toxicology/ Metabolism	8555
	Pharmacognosy/ Foods/ Toxicology/ toxin	842
aflatoxin G1		
	Methods/ Toxicology/ carcinogen/ mutagen	10047
aflatoxin G-2		
	Biochemistry and Biophysics/ Blood and Lymphatics	12590
	Enzymology/ Metabolism/ Mycology/ biosynthesis	1616
	Pesticides/ Toxicology/ Metabolism	8555
	Pharmacognosy/ Foods/ Toxicology/ toxin	842
aflatoxin G2 Foods/ food contaminant		8458
aflatoxin M		
	Public Health/ Foods/ Toxicology/ food contaminant	12239
aflatoxin management Nutrition/ Molecular Genetics		7169
aflatoxin production pathways		
	Nutrition/ Toxicology/ Molecular Genetics	8174
aflatoxin transporters Molecular Genetics		8170
aflatoxins Agronomy/ Toxicology		3209
	Ecology/ Toxicology/ mycotoxins/ production	7168
	Epidemiology/ Foods/ Toxicology/ contaminant/ toxin	3155
	Foods	10363
	food contaminant	4113
	Agriculture/ Toxicology/ mycotoxin	12589
	Toxicology/ analysis/ mycotoxin	10458
	Toxicology/ food contaminants/ production	8428
	Toxicology/ production/ toxin	153
	Metabolism/ Toxicology	9343
	Methods/ Toxicology/ analysis/ carcinogen	2638
	Molecular Genetics/ biosynthesis	8170
	Nutrition/ Toxicology/ Molecular Genetics/ production	8174
	Toxicology	541
	Foods/ Group B/ carcinogen/ detection/ teratogen	5249
	Foods/ Animal Husbandry	8385
	Infection/ Genetics/ Agronomy	7219
AFLP Agronomy/ Molecular Genetics/ Infection		5203
	Genetics/ Infection/ genetic method	10702
	Horticulture/ Molecular Genetics/ Pest Management	13730
	Molecular Genetics/ Methods/ Agronomy	13991
	Population Genetics/ Infection/ genetic method	1443
AFLP analysis		
	Molecular Genetics/ Infection/ genetic method	3398
	Systematics and Taxonomy/ analytical method	13486
AFLP DNA fingerprinting analysis		
	Methods/ Cell Biology/ Infection/ genetic method	2257
AFLP fingerprinting		
	Molecular Genetics/ analytical method	7135
AFLP marker Molecular Genetics/ Agronomy/ Infection		10750
AFLP marker linkage mapping		
	Molecular Genetics/ Agronomy	14082
AFLP marker method		
	Infection/ Molecular Genetics/ Agronomy	6796
AFLP marker technique		
	Agronomy/ Infection/ Pest Management	5679
	Pest Management/ Infection/ Methods	3342
AFLP procedure		
	Population Genetics/ Molecular Genetics/ Infection	10580
AFLP technique		
	Systematics and Taxonomy/ Population Genetics	10711
AFLP-based molecular fingerprinting		
	Molecular Genetics/ Infection/ Pest Management	10623
AFLP-based molecular markers		
	Molecular Genetics/ Infection/ Pest Management	10609
AFLR Molecular Genetics/ Methods		5501
	Methods/ C6-zinc cluster protein/ binding	6874
AFLR aflatoxin regulatory protein		
	Molecular Genetics/ Toxicology	8020
AFO038050		
	Molecular Genetics/ GenBank/ nucleotide sequence	8564
Africa (Ethiopian region)Biodiversity		9099
	Biogeography	12036
	History	12748
	Systematics and Taxonomy	5293
	Economic Entomology/ Horticulture/ Infection	5139
	Foods/ Epidemiology/ Toxicology	10440
	Horticulture/ Genetics/ Infection	9185
	Infection/ Methods	13637

Keyterm	Context Terms	Ref. No.
Africa (Ethiopian region)		
	Infection/ Methods/ Epidemiology	13638
	Models and Simulations/ Agronomy/ Infection	3576
	Orthopedics/ Infection	10333
	Pest Management	12949
	Pesticides	13708
	Pharmacology/ Infection	3946
	Systematics and Taxonomy	5032
	8952	8951
	Toxicology/ Infection	9542
African histoplasmosis		
	Infection/ Mycology/ fungal disease	2292
African mango Enzymology/ Methods/ fruit		7323
African mango (Simaroubaceae)		
	Infection/ Foods/ tropical/ subtropical fruit crop	7322
African marigold (Compositae)		
	Pest Management/ Agronomy/ Ecology/ Infection/ I	6187
AFS BioCommand		
	Methods/ Equipment and Instrumentation	10507
Aft21 Biochemistry and Biophysics		6120
Aft31 Biochemistry and Biophysics		6120
Afzelia africana (Leguminosae)		
	Development/ Nutrition/ Infection/ Forestry/ growth/ I	12964
Afzelia bipindensis (Leguminosae)Ecology/ I		6055
AF000982		
	Infection/ Methods/ Biochemistry and Biophysics	7963
AF002222		
	Biochemistry and Biophysics/ Methods/ GenBank	9864
AF002660 Molecular Genetics/ Methods/ NCBI		5501
AF006264		
	Molecular Genetics/ GenBank/ amino acid sequence	6831
AF006486		
	Forestry/ Molecular Genetics/ Infection/ GenBank	4289
AF008442		
	Molecular Genetics/ GenBank/ amino acid sequence	4356
AF009036 Molecular Genetics/ Enzymology/ GenBank		10158
AF011355 Toxicology/ Molecular Genetics/ GenBank		13004
AF012278 Molecular Genetics/ Methods/ EMBL		10892
AF012898		
	Cell Biology/ Mycology/ Molecular Genetics/ DDBJ	910
AF015913 Enzymology/ Development/ GenBank		10354
AF015924		
	Molecular Genetics/ GenBank/ nucleotide sequence	6243
AF017151 Enzymology/ Metabolism/ Mycology		1616
AF017412 Ecology/ Molecular Genetics		10343
AF019769		
	Cell Biology/ Molecular Genetics/ DDBJ/ EMBL	2033
AF020817		
	Molecular Genetics/ GenBank/ nucleotide sequence	235
AF023156 Enzymology/ Molecular Genetics/ GenBank		1493
AF023465		
	Biochemistry and Biophysics/ Methods/ GenBank	9864
AF023920 Metabolism/ Mycology/ Enzymology		3150
AF025307 Enzymology/ Molecular Genetics/ GenBank		12830
AF025536 Cell Biology/ Molecular Genetics/ GenBank		999
AF026545 Molecular Genetics/ Respiratory System		5988
AF026546 Molecular Genetics/ Respiratory System		5988
AF030357 Molecular Genetics/ DDBJ/ EMBL		1870
AF030933		
	Molecular Genetics/ GenBank/ amino acid sequence	439
AF035619		
	Molecular Genetics/ GenBank/ amino acid sequence	4026
AF036871		
	Evolution/ Molecular Genetics/ amino acid sequence	84
AF036899		
	Biochemistry and Biophysics/ amino acid sequence	11087
AF038122		
	Cell Biology/ Molecular Genetics/ DDBJ/ GenBank	8478
AF038596 Mycology/ Enzymology/ GenBank		1290
AF039748		
	Molecular Genetics/ GenBank/ amino acid sequence	2966
AF040270 Genetics/ GenBank/ nucleotide sequence		1160
AF042062		
	Molecular Genetics/ GenBank/ amino acid sequence	2889
AF043108 Enzymology/ Molecular Genetics/ DDBJ		7357
AF043109		
	Enzymology/ Molecular Genetics/ DDBJ/ EMBL	7357
AF044603 Molecular Genetics/ Enzymology/ GenBank		4210
AF045774 Molecular Genetics/ DDBJ/ EMBL/ GenBank		7336
AF047013		
	Molecular Genetics/ GenBank/ nucleotide sequence	6243
AF047046 Methods/ Molecular Genetics/ EBI/ GenBank		6762
AF049896		
	Molecular Genetics/ GenBank/ amino acid sequence	2966
AF050098		
	Molecular Genetics/ GenBank/ amino acid sequence	4833
AF051833 Molecular Genetics/ nucleotide sequence		10239
AF052515		
	Molecular Genetics/ GenBank/ amino acid sequence	1923
AF052582		
	Molecular Genetics/ EMBL/ nucleotide sequence	7884
AF052583		
	Molecular Genetics/ EMBL/ nucleotide sequence	7884
AF053104		
	Molecular Genetics/ GenBank/ amino acid sequence	371
AF053341		
	Molecular Genetics/ Horticulture/ Pest Management	8794
AF053472 Molecular Genetics/ Methods/ GenBank		2269
AF053643		
	Molecular Genetics/ GenBank/ amino acid sequence	8308
AF053644		
	Molecular Genetics/ GenBank/ nucleotide sequence	8308
AF053645		
	Molecular Genetics/ GenBank/ amino acid sequence	8308
AF053646		
	Molecular Genetics/ GenBank/ amino acid sequence	8308
AF053647		
	Molecular Genetics/ GenBank/ amino acid sequence	8308
AF053648		
	Molecular Genetics/ GenBank/ amino acid sequence	8308
AF053649		
	Molecular Genetics/ GenBank/ amino acid sequence	8308
AF053650		
	Molecular Genetics/ GenBank/ nucleotide sequence	8308
AF053651		
	Molecular Genetics/ GenBank/ nucleotide sequence	8308
AF053750		
	Molecular Genetics/ Horticulture/ Pest Management	8794
AF053764 Mycology/ Enzymology/ GenBank		1501
AF054820 Enzymology/ Metabolism/ Mycology		1616
AF056282		
	Molecular Genetics/ GenBank/ amino acid sequence	371
AF056283		
	Molecular Genetics/ GenBank/ amino acid sequence	371
AF058317		
	Molecular Genetics/ GenBank/ amino acid sequence	202
AF058319		
	Molecular Genetics/ GenBank/ nucleotide sequence	202
AF058320		
	Molecular Genetics/ GenBank/ nucleotide sequence	202
AF058391 Radiation Biology/ Molecular Genetics/ EBI		8486
AF059032		
	Molecular Genetics/ GenBank/ nucleotide sequence	828
AF059033		
	Molecular Genetics/ GenBank/ nucleotide sequence	828
AF059034 Genetics/ GenBank/ nucleotide sequence		1575
AF059204 Enzymology/ Molecular Genetics/ GenBank		343
AF059205 Enzymology/ Molecular Genetics/ GenBank		343
AF059287		
	Pest Management/ Molecular Genetics/ DDBJ	4949
AF059288		
	Pest Management/ Molecular Genetics/ DDBJ	4949
AF059289		
	Pest Management/ Molecular Genetics/ DDBJ	4949
AF059290		
	Pest Management/ Molecular Genetics/ DDBJ	4949
AF059321		
	Molecular Genetics/ Digestive System/ Enzymology	13855
AF059493		
	Molecular Genetics/ Immune System/ GenBank	922
AF059605 Molecular Genetics/ nucleotide sequence		10239
AF059665 Molecular Genetics/ Mycology		3624
AF059666 Molecular Genetics/ Mycology		3624
AF059667 Molecular Genetics/ Mycology		3624
AF059668 Molecular Genetics/ Mycology		3624
AF059669 Mycology/ Molecular Genetics		3625
AF064069 Molecular Genetics/ Enzymology		11122
AF064257		
	Mycology/ Urology/ GenBank/ nucleotide sequence	11328
AF065485 Genetics/ NCBI/ nucleotide sequence		1160
AF067654		
	Methods/ Molecular Genetics/ Enzymology/ EBI	349
AF069518 Evolution/ Molecular Genetics/ Enzymology		4093
AF069681		
	Reproductive System/ Molecular Genetics/ GenBank	8468
AF070445		
	Systematics and Taxonomy/ Evolution/ Infection	11212
AF072472		
	Molecular Genetics/ GenBank/ amino acid sequence	10157
AF072864		
	Molecular Genetics/ GenBank/ nucleotide sequence	8665
AF072893 Molecular Genetics/ amino acid sequence		2141
AF073523		
	Molecular Genetics/ GenBank/ amino acid sequence	70
AF073524		
	Molecular Genetics/ GenBank/ amino acid sequence	70
AF074606		
	Methods/ Enzymology/ EBI/ amino acid sequence	12102
AF074941		
	Methods/ Biochemistry and Biophysics/ EMBL	12338
	Molecular Genetics/ Infection/ EMBL	11398
AF075247 Nervous System/ Membranes/ GenBank		7683
AF076839		
	Molecular Genetics/ GenBank/ amino acid sequence	1917
AF076840		
	Molecular Genetics/ GenBank/ amino acid sequence	1917
AF076841		
	Molecular Genetics/ GenBank/ amino acid sequence	1917
AF076842		
	Molecular Genetics/ GenBank/ amino acid sequence	1917
AF076843		
	Molecular Genetics/ GenBank/ amino acid sequence	1917
AF076844		
	Molecular Genetics/ GenBank/ amino acid sequence	1917
AF076845		
	Molecular Genetics/ GenBank/ amino acid sequence	1917
AF076846		
	Molecular Genetics/ GenBank/ amino acid sequence	1917
AF077760 Molecular Genetics/ DDBJ/ EMBL/ GenBank		10808
AF078036 Methods/ Molecular Genetics/ EBI/ GenBank		7962
AF078037 Methods/ Molecular Genetics/ EBI/ GenBank		7962
AF079306		
	Forestry/ Molecular Genetics/ Infection/ GenBank	4289
AF079370 Metabolism/ Molecular Genetics/ GenBank		9917
AF079763		
	Reproductive System/ Molecular Genetics/ GenBank	8468
AF080415		
	Molecular Genetics/ GenBank/ nucleotide sequence	242
AF080416		
	Molecular Genetics/ GenBank/ nucleotide sequence	242
AF080417		
	Molecular Genetics/ GenBank/ nucleotide sequence	242
AF080418		
	Molecular Genetics/ GenBank/ nucleotide sequence	242
AF080419 Metabolism/ Methods/ GenBank		5
AF080485		
	Molecular Genetics/ EMBL/ nucleotide sequence	4832
AF081574 Enzymology/ Methods/ GenBank		10872
AF082514		
	Immune System/ Molecular Genetics/ EBI/ GenBank	773
AF082515		
	Immune System/ Molecular Genetics/ EBI/ GenBank	773
AF082565		
	Molecular Genetics/ GenBank/ nucleotide sequence	7086
AF084608 Molecular Genetics/ DDBJ/ EMBL/ GenBank		13303
AF085063		
	Molecular Genetics/ GenBank/ amino acid sequence	4432
AF085230 Enzymology/ Molecular Genetics/ GenBank		9254
AF085429		
	Molecular Genetics/ GenBank/ amino acid sequence	13302
AF086822 Enzymology/ Molecular Genetics/ GenBank		620
AF087459 Development/ Transport and Circulation		1852
AF087656 Methods/ Molecular Genetics/ DDBJ/ EMBL		5791
AF087949		
	Molecular Genetics/ GenBank/ amino acid sequence	10408
AF087950		
	Molecular Genetics/ GenBank/ amino acid sequence	10408
AF087951		
	Molecular Genetics/ GenBank/ amino acid sequence	10408
AF087952		
	Molecular Genetics/ GenBank/ nucleotide sequence	10408
AF087953		
	Molecular Genetics/ GenBank/ amino acid sequence	10408
AF087954		
	Molecular Genetics/ GenBank/ amino acid sequence	10408
AF087955		
	Molecular Genetics/ GenBank/ amino acid sequence	10408
AF089838 Evolution/ Enzymology/ GenBank		4484
AF090170		
	Molecular Genetics/ GenBank/ amino acid sequence	1917
AF091112		
	Molecular Genetics/ GenBank/ nucleotide sequence	7086
AF091251		
	Biochemistry and Biophysics/ Methods/ GenBank	9864
AF091611 Molecular Genetics/ Methods/ GenBank		10431
AF091613 Molecular Genetics/ Methods/ GenBank		10431
AF091614 Molecular Genetics/ Methods/ GenBank		10431
AF091615 Molecular Genetics/ Methods/ GenBank		10431
AF091616 Molecular Genetics/ Methods/ GenBank		10431
AF091617 Molecular Genetics/ Methods/ GenBank		10431
AF091618 Molecular Genetics/ Methods/ GenBank		10431
AF093244		
	Cell Biology/ Biochemistry and Biophysics/ Methods	354
AF093638 Infection/ Molecular Genetics/ GenBank		5845
AF093639 Infection/ Molecular Genetics/ GenBank		5845
AF093640 Infection/ Molecular Genetics/ GenBank		5845
AF093641 Infection/ Molecular Genetics/ GenBank		5845
AF093642 Infection/ Molecular Genetics/ GenBank		5845
AF093643 Infection/ Molecular Genetics/ GenBank		5845
AF093644 Infection/ Molecular Genetics/ GenBank		5845
AF093645 Infection/ Molecular Genetics/ GenBank		5845
AF093646 Infection/ Molecular Genetics/ GenBank		5845
AF093647 Infection/ Molecular Genetics/ GenBank		5845
AF093648 Infection/ Molecular Genetics/ GenBank		5845
AF093649 Infection/ Molecular Genetics/ GenBank		5845
AF095643		
	Molecular Genetics/ GenBank/ amino acid sequence	2966
AF095714 Molecular Genetics/ Metabolism		10875
AF095898 Biochemistry and Biophysics/ Methods/ EBI		4294
AF096285 Methods/ Biochemistry and Biophysics/ EBI		1899
AF098517		
	Immune System/ Molecular Genetics/ GenBank	11121
AF098669		
	Enzymology/ Molecular Genetics/ Methods/ EBI	3376
AF101074		
	Enzymology/ DDBJ/ EMBL/ nucleotide sequence	6155
AF102850 Enzymology/ Molecular Genetics/ GenBank		9254
AF102851		
	Molecular Genetics/ GenBank/ amino acid sequence	9253
AF102882 Enzymology/ Mycology/ Molecular Genetics		2978
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AIDS	Infection/ Genetics/ immune system disease	9053
	Immune System/ Pharmacology/ viral disease	2499
	Metabolism/ immune system disease/ viral disease	337
	Molecular Genetics/ Methods/ viral disease	1669
	Molecular Genetics/ Parasitology/ viral disease	13801
	Pediatrics/ Dental Medicine/ viral disease	6746
	Pharmacology/ immune system disease	2147
	4488 4183 3553	3234
	9853 6381 6297	5613
	12664 11372 11312	11223
		12665
	Pharmacology/ immune system disease	6430
	Pharmacology/ Clinical Immunology/ viral disease	10183
	Urology/ immune system disease/ viral disease	377
	Virology/ Enzymology/ Mycology/ development	2890
	Virology/ Mycology/ Pharmacology/ viral disease	2538
	Methods/ immune system disease/ viral disease	10531
	Biochemistry and Biophysics/ viral disease	9444
	Epidemiology/ Infection/ immune system disease	6577
	Infection/ immune system disease/ viral disease	9863
	Infection/ Mycology/ immune system disease	952
	Infection/ Pharmaceuticals/ viral disease	8471
	Serology/ Infection/ immune system disease	4173
	Molecular Genetics/ Clinical Chemistry/ Infection	7691
	Infection/ immune system disease/ viral disease	2019
		8444
	Infection/ Methods/ immune system disease	13339
	Nephrology/ Infection/ immune system disease	10073
	Neurology/ Infection/ Pharmacology/ viral disease	4105
		9442
	Ophthalmology/ Clinical Immunology/ Infection	4142
	Otolaryngology/ Infection/ Pharmacology/ viral disease	485
	Parasitology/ Infection/ Epidemiology/ viral disease	2545
	Infection/ Gastroenterology/ viral disease	5952
	Pediatrics/ Infection/ immune system disease	4106
	Infection/ immune system disease/ viral disease	306
	Infection/ Gastroenterology/ Clinical Immunology	729
	Pharmacology/ Dermatology/ Clinical Immunology	8905
	Human Medicine/ Infection/ diagnosis/ viral disease	3232
	Infection/ immune system disease/ viral disease	1835
	9402	5898
	Infection/ immune system disease/ viral disease	9384
	Infection/ Human Medicine/ viral disease	276
	Methods/ Otolaryngology/ immune system disease	5275
	Molecular Genetics/ immune system disease	1002
	Molecular Genetics/ Infection/ viral disease	13808
	Mycology/ Infection/ immune system disease	2687
	Public Health/ Infection/ Virology/ Epidemiology	1646
	Pulmonary Medicine/ Infection/ viral disease	3233
		7694
	Infection/ immune system disease/ viral disease	13007
	Urology/ Infection/ immune system disease	12683
AIDS epidemic	Molecular Genetics	1692
AIDS-associated cryptococcal meningitis		
	Neurology/ Infection/ Pharmacology/ fungal disease	4105
Aik	Methods/ Molecular Genetics	4169
AIK3	Methods/ Enzymology	5212
Aip1	Biochemistry and Biophysics/ Cell Biology	11825
AIP1	Biochemistry and Biophysics/ Methods/ cloning	3042
Aip1 protein	Molecular Genetics/ actin-binding protein	5611
Aip1p		
	Cell Biology/ Genetics/ Biochemistry and Biophysics	11446
Aip1/Wrp2	Biochemistry and Biophysics/ Cell Biology	11825
air borne mycoflora	Public Health/ Sanitation	12741
air channels		
	Reproductive System/ Biochemistry and Biophysics	8275
air conditioning system		
	Pest Management/ Horticulture/ Infection/ equipment	6849
air exchange rate	Occupational Health/ Mycology	10545
air filters	Pollution	9473
air fungal isolates	Systematics and Taxonomy	704
air handling unit		
	Pollution/ Allergy/ equipment/ fungal contamination	3321
air mycological content		
	Integumentary System/ Infection/ Veterinary Medicine	7362
air pollution	Biochemistry and Biophysics/ Pollution	5608
	Botany	2139
	Cell Biology/ Biochemistry and Biophysics	7829
	Ecology/ Pollution	13347
	Pollution/ Biogeography	4958
	Forestry/ industrial complex	435
	Climatology/ Pollution	3461
	Genetics/ Infection	1935
	Immune System/ Pollution	13104
	Infection	2654
	Respiratory System	2107
	Pollution	4451
		13522
	Toxicology/ Pollution	10437
	Terrestrial Ecology/ Pollution/ emission sources	12588
air quality	Climatology/ Pollution	5871
	Microbiology/ Cosmetics	9093
	Equipment and Instrumentation/ Pollution	9091
	Mycology	9432
	Pollution	9092
	Ecology	4445
	Terrestrial Ecology/ agricultural pollutants	11428
air samples		
	Veterinary Medicine/ Infection/ Animal Care	4956
air sampling		
	Pollution/ environmental monitoring method	[illegible]
air temperature	Climatology/ Horticulture/ Infection	[illegible]
	Terrestrial Ecology/ Biogeography	[illegible]
air-assisted spray application		
	Genetics/ Agronomy/ Infection/ pest control method	1217
airborne allergens	Allergy/ Molecular Genetics	13995
	Pulmonary Medicine/ Allergy	3741
airborne allergy	Allergy/ immune system disease	5218
airborne Aspergillus spores	Infection/ inhalation	8809
airborne bacteria long-term sampling	Pollution	12989
airborne digital imagery		
	Methods/ Infection/ disease detection/ field method	7461
airborne fungal concentrations	Occupational Health	8616
airborne fungal spore dispersal	Pollution	9692
airborne fungi long-term sampling	Pollution	12989
airborne mold sensitization		
	Allergy/ in vitro diagnostic confirmation/ prevalence	3965
airborne particle inhalation		
	Infection/ Pulmonary Medicine/ Allergy	3325
airborne particulates	Pollution/ Toxicology/ Methods	2129
airborne pathogens	Public Health	2837
airborne spores	Pulmonary Medicine/ Infection/ vector	7694
air-lift bioreactor	Methods/ Bioprocess Engineering	2663
airlift bioreactor		
	Enzymology/ Bioprocess Engineering/ applications	13506
	Equipment and Instrumentation/ Methods/ description	8768
airlift bioreactors		
	Bioprocess Engineering/ Methods/ Pharmacology	1013
airlift columns	Equipment and Instrumentation	11300
air-lift fermenter		
	Metabolism/ Methods/ Mycology/ equipment	1344
airlift fermenter		
	Enzymology/ Molecular Genetics/ bioreactor	4481
air-lift reactor	Bioprocess Engineering/ equipment	10048
airlift reactor	Development/ Mycology/ equipment	3922
	Methods/ Pharmacognosy/ Bioprocess Engineering	11516
airlift reactors	Bioprocess Engineering/ equipment	11589
airway coccidiomycosis		
	Pulmonary Medicine/ Infection/ differential diagnosis	8578
airway disease		
	Pulmonary Medicine/ Infection/ Enzymology/ Allergy	10882
airway epithelial cell		
	Enzymology/ Molecular Genetics/ respiratory system	13330
airway hyperresponsiveness		
	Respiratory System/ Immune System	1260
airway infection		
	Allergy/ Epidemiology/ immune system disease	3295
airway inflammation	Toxicology/ Pollution	10185
airway lability	Parasitology/ Veterinary Medicine	564
airway obstruction		
	Respiratory System/ Infection/ Pharmacology	7944
airways		
	Infection/ Pulmonary Medicine/ respiratory system	4681
AIR-1	Enzymology/ Development/ Molecular Genetics	2841
Aithaloderma (Ascomycetes)		
	Systematics and Taxonomy/ sooty mold/ I	6557
Ajellomyces dermatitidis (Ascomycetes)		
	Molecular Genetics/ I	10069
Ajellomyces spp. (Ascomycetes)		
	Evolution/ Molecular Genetics/ I	14067
ajoene	antifungal-drug/ Infection/ Dermatology	9694
AJ000076	Enzymology/ Molecular Genetics/ EMBL	5810
AJ001272		
	Molecular Genetics/ EMBL/ nucleotide sequence	5850
AJ001358	Enzymology/ Molecular Genetics/ EMBL	13769
AJ001520		
	Molecular Genetics/ EMBL/ amino acid sequence	6982
AJ002026		
	Methods/ Biochemistry and Biophysics/ EMBL	12338
AJ002318		
	Metabolism/ Enzymology/ Molecular Genetics/ DDBJ	1558
AJ003133	Genetics/ EMBL/ nucleotide sequence	1631
AJ005079	Molecular Genetics/ Methods/ EMBL	7350
AJ006023		
	Enzymology/ EBI/ nucleotide sequence/ GenBank	362
AJ006029		
	Enzymology/ Methods/ EBI/ nucleotide sequence	8492
AJ006341		
	Molecular Genetics/ EMBL/ amino acid sequence	775
AJ007564	Cell Biology/ Molecular Genetics/ EMBL	9907
AJ007661	Cell Biology/ Molecular Genetics/ EMBL	7355
AJ007665	Agronomy/ Molecular Genetics/ GenBank	13384
AJ007708		
	Molecular Genetics/ EMBL/ amino acid sequence	13233
AJ007712		
	Molecular Genetics/ EMBL/ nucleotide sequence	4829
AJ007936	Molecular Genetics/ nucleotide sequence	2442
AJ009556		
	Molecular Genetics/ EMBL/ nucleotide sequence	14040
AJ009628	Enzymology/ Molecular Genetics/ EMBL	2381
AJ009629	Enzymology/ Molecular Genetics/ EMBL	2381
AJ010151	Development/ Reproductive System	7128
AJ010727		
	Molecular Genetics/ EMBL/ amino acid sequence	4050
AJ010740	Population Genetics/ Infection/ EMBL	1443
AJ011563		
	Enzymology/ Metabolism/ Molecular Genetics/ EMBL	9669
AJ012758	Radiation Biology/ Molecular Genetics/ EBI	8486
AJ07841	Systematics and Taxonomy/ EMBL	10236
AJ07842	Systematics and Taxonomy/ EMBL	10236
AJ07843	Systematics and Taxonomy/ EMBL	10236
AJ07844	Systematics and Taxonomy/ EMBL	10236
AJ07845	Systematics and Taxonomy/ EMBL	10236
AJ07846	Systematics and Taxonomy/ EMBL	10236
AJ092508	Cell Biology/ Molecular Genetics/ GenBank	885
AJ132229		
	Methods/ Molecular Genetics/ amino acid sequence	13225
AJ132235		
	Allergy/ Molecular Genetics/ amino acid sequence	13995
AJ133372	Enzymology/ Molecular Genetics/ GenBank	13771
AJ133651	Development/ Molecular Genetics/ EMBL	11505
AJ133775		
	Methods/ Enzymology/ Molecular Genetics/ EBI	10850
AJ222773	Enzymology/ Molecular Genetics/ EMBL	13226
AJ223299		
	Molecular Genetics/ GenBank/ amino acid sequence	6831
AJ223630	Methods/ Molecular Genetics/ EMBL	1720
AJ224339	Molecular Genetics/ EMBL/ GenBank	2903
AJ224686	Molecular Genetics/ DDBJ/ EMBL	10807
AJ225060	Mycology/ Molecular Genetics/ EMBL	839
AJ225061	Mycology/ Molecular Genetics/ EMBL	839
AJ230672	Morphology/ Molecular Genetics	8018
AJ230673	Morphology/ Molecular Genetics	8018
AJ230674	Morphology/ Molecular Genetics	8018
AJ230675	Morphology/ Molecular Genetics	8018
AJ230676	Morphology/ Molecular Genetics	8018
AJ230677	Morphology/ Molecular Genetics	8018
AJ230681	Morphology/ Molecular Genetics	8018
Aj230682	Morphology/ Molecular Genetics	8018
AJ237946		
	Methods/ Biochemistry and Biophysics/ DDBJ/ EMBL	12101
AJ238494		
	Molecular Genetics/ EMBL/ nucleotide sequence	13041
AJ238698	Methods/ Cell Biology/ Bioenergetics/ EBI	11545
AK toxin I	Infection/ Toxicology/ toxin	13866
AKD-2C		
	Pharmacology/ action mode/ antifungal antibiotic	303
Akebia trifoliata (Lardizabalaceae)		
	Toxicology/ Pharmacognosy/ medicinal plant/ I	3204
Akebia-quinata (Lardizabalaceae)		
	Biogeography/ Systematics and Taxonomy/ host/ I	634
AKINalpha1		
	Enzymology/ SNF1-like protein kinase/ interactions	8813
A-kinase anchoring proteins	Enzymology	5529
AKIN10		
	Enzymology/ SNF1 homolog/ amino acid sequence	7094
AKIN11		
	Enzymology/ SNF1 homolog/ amino acid sequence	7094
AKR8	Methods/ Enzymology	12103
AK-toxin	Molecular Genetics/ Infection/ biosynthesis	11166
akven (Leguminosae)		
	Agronomy/ Infection/ Pest Management	6167
AK002740	Enzymology/ Development/ GenBank	10354
Alabama (USA)	Agronomy/ Infection	8705
	Freshwater Ecology	10362
	Infection/ Horticulture/ Pest Management	5833
alachlor	Biochemistry and Biophysics/ Soil Science	13607
Alagoas state (Brazil)	Agronomy/ Infection	4123
alamarBlue	Methods/ Infection/ Ophthalmology	6457
alamarBlue method	Ophthalmology/ Infection	6458
alamethicin		
	Methods/ Pharmacology/ antibiotic/ purification	7757
alamethicin synthesis		
	Methods/ Pharmacology/ peptide/ protein synthesis	7757
alanine	Biochemistry and Biophysics	5602
	Methods	6612
	Enzymology	11856
	Foods	10851
	Metabolism/ nitrogen source/ utilization	4761
	Genetics/ Biochemistry and Biophysics	1372
	Enzymology	6081
	Infection/ Pharmacology	13645
alanine aminotransferase	Animal Husbandry	3353
	Nutrition/ serum	3685
	Gastroenterology/ Infection/ serum level	4467
	Veterinary Medicine/ Toxicology/ serum	7787
alanine replacement mutagenesis		
	Methods/ Membranes/ Enzymology/ mutagenesis	12469
alanine scanning mutants		
	Molecular Genetics/ Cell Biology/ characterization	1075
alanine substitution mutagenesis		
	Molecular Genetics/ Enzymology	3843
alanine-scanning mutagenesis		
	Enzymology/ mutagenesis/ protein engineering	7590
	Methods/ Molecular Genetics/ genetic method	13758
alanyl-alanine		
	Foods/ Metabolism/ nitrogen source/ utilization	4761
Alaska (USA)	Systematics and Taxonomy	5288
	Terrestrial Ecology	3492
		11970
Alaska yellow cedar (Coniferopsida)		
	Infection/ Pharmacognosy	8055
Alatospora acuminata (Fungi Imperfecti or Deuteromycetes)		
	Freshwater Ecology/ aquatic hyphomycete/ I	9103
Albatrellus ovinus (Basidiomycetes)		
	Membranes/ Nervous System/ Pharmacognosy/ I	5837

Keyterm	Context Terms	Ref. No.
Albatrellus ovinus new record (Basidiomycetes)		
	Biogeography/ Aphyllophorales/ new record/ I	4454
albendazole		
	antiparasitic-drug/ Genetics/ Infection/ Pharmacology	11374
Alberta (Canada)Agronomy/ Pest Management		1033
	Biogeography/ Terrestrial Ecology	2290
	Development/ Infection	5960
	Ecology	8749
	Epidemiology/ Pest Management	1488
	Horticulture/ Infection/ Pest Management	10724
Albertiniella polyporicola (Ascomycetes)		
	Molecular Genetics/ Systematics and Taxonomy/ I	13897
Albicans ID		
	Equipment and Instrumentation/ Methods/ Infection	7692
	Methods/ analytical method	10541
albinism Genetics/ congenital disease/ eye disease		992
Albizia julibrissin (Leguminosae)		
	Horticulture/ Infection/ host/ I	7477
Albizia lebbek (Leguminosae)		
	Forestry/ Infection/ Pest Management/ host/ I	11824
Albizia lebbik (Leguminosae)		
	Nutrition/ Ecology/ Development/ host/ seedling/ I	13978
alboside I		
	Biochemistry and Biophysics/ iridoid/ structure	11907
alboside II		
	Biochemistry and Biophysics/ iridoid/ structure	11907
alboside III		
	Biochemistry and Biophysics/ iridoid/ structure	11907
alboside V		
	Biochemistry and Biophysics/ seco-iridoid/ structure	11907
Albugo candida (Phycomycetes)		
	Agronomy/ Molecular Genetics/ Infection/ I	1370
	Pest Management/ plant pathogen/ I	12509
	Biochemistry and Biophysics/ I	10390
Albugo tragopogonis (Phycomycetes)		
	Epidemiology/ Pest Management/ phytopathogen/ I	3038
Albugo-candida (Phycomycetes)		
	Infection/ oomycete/ parasite/ I	310
	Pest Management/ plant pathogen/ I	1249
albumin Animal Husbandry/ Nutrition/ serum		3685
	Foods/ Animal Husbandry/ serum	3680
	Veterinary Medicine/ Toxicology/ serum	7787
albumins Animal Husbandry/ Toxicology		12605
albus lupin (Leguminosae)		
	Agronomy/ Horticulture/ Infection/ Pest Management	5490
alcA promoter Molecular Genetics		8589
Alcaligenes eutrophus (Alcaligenaceae)		
	Foods/ food contaminant/ I	4112
	Terrestrial Ecology/ I	823
Alcaligenes faecalis (Alcaligenaceae)		
	Foods/ food contaminant/ I	4112
	Pest Management/ biological control agent/ I	11259
Alcaligenes (Regular Nonsporing Gram-Positive Rods)		
	Foods/ contaminant/ I	13663
Alcaligenes xylosoxidans (Alcaligenaceae)		
	Pharmacology/ Pulmonary Medicine/ Infection/ I	6853
Alchornea triplinervia (Euphorbiaceae)		
	Ecology/ fungal substrate/ I	6909
	Freshwater Ecology/ I	4284
alcohol Agronomy/ Foods/ Bioprocess Engineering		14107
	Biochemistry and Biophysics/ Biography	8413
	Bioprocess Engineering/ production	8184
	Methods/ Cell Biology/ production/ synthesis	1533
	Foods	4111
		6228
	wine constituent	3572
	Methods	10358
	Mycology/ Metabolism/ Bioprocess Engineering	3950
	Metabolism/ Mycology/ Bioprocess Engineering	3949
	Microbiology/ Foods	12318
	Models and Simulations/ Enzymology	6996
	Molecular Genetics/ Bioprocess Engineering	5024
	Mycology/ Foods/ alcoholic beverage	6127
	Waste Management/ Bioprocess Engineering	9902
alcohol acetyltransferase		
	Enzymology/ Bioprocess Engineering	12116
		12117
	Molecular Genetics	13297
	Methods/ Enzymology/ Bioprocess Engineering	11618
	Molecular Genetics	5854
	Toxicology/ Metabolism	6098
alcohol assays		
	Biochemistry and Biophysics/ Cell Biology/ Methods	241
alcohol dehydrogenase Enzymology		5737
	conformation/ quaternary structure	3766
	Evolution/ Molecular Genetics/ evolution	840
	Metabolism/ Bioprocess Engineering	11811
	Methods	7323
	Methods/ Bioprocess Engineering/ activity	5547
	Foods	735
	Methods/ Enzymology/ analysis	13584
	Enzymology/ assay/ purification	7237
	Molecular Genetics	788
	Parasitology/ Enzymology/ Pharmacognosy	9829
alcohol dehydrogenase E Enzymology		10210
alcohol dehydrogenase I		
	Enzymology/ amino acid substitution	10210
	Genetics/ Biochemistry and Biophysics	9726
alcohol dehydrogenases		
	Enzymology/ functions/ molecular characteristics	2367
alcohol ethoxylate		
	Biochemistry and Biophysics/ Sanitation/ Cell Biology	10419
alcohol fermentation		
	Biochemistry and Biophysics/ fermentation method	536
	Bioprocess Engineering	9314
	Toxicology/ Methods/ Bioprocess Engineering	9756
alcohol free beer		
	Bioprocess Engineering/ beverage/ taste	3339
alcohol gas sensor		
	Pharmacology/ Equipment and Instrumentation/ utility	5336
alcohol industry Molecular Genetics/ Methods		8363
alcohol moiety Enzymology		6086
alcohol oxidase		
	Biochemistry and Biophysics/ Cell Biology/ Methods	241
	Cell Biology/ Molecular Genetics	5827
	Enzymology/ functions/ isozymes	3557
	monomeric/ octamer	700
	Membranes/ Biochemistry and Biophysics	790
	Metabolism/ Enzymology/ Molecular Genetics	13300
alcohol oxidase promoter		
	Methods/ Bioprocess Engineering	13618
	Pollution/ Toxicology/ Methods	11522
alcohol production		
	Enzymology/ Bioprocess Engineering	862
alcohol recovery method		
	Bioprocess Engineering/ Methods/ Isolation	9754
alcohol resistant humidity sensor		
	Methods/ laboratory equipment	1054
alcohol-acid-resistant bacteria (Bacteria)		
	Pharmacology	12742
alcohol-fermented feedstuff		
	Digestive System/ Nutrition/ Animal Husbandry	11989
alcohol-free beer		
	Foods/ Methods/ beverage/ worty taste	8463
	Methods/ Bioprocess Engineering/ Cell Biology	6620
alcohol-free beers Vector Biology/ Infection		8631
alcoholic beverage Foods/ alcoholic beverage		4111
alcoholic fermentation		
	Bioprocess Engineering/ Foods	4090
	6901	4674
	Systematics and Taxonomy	3363
	Toxicology/ Pesticides/ Foods	13706
	Development/ Foods/ Bioprocess Engineering	5787
	Enzymology/ Evolution/ Molecular Genetics	840
	Foods/ inoculum level/ processing method	8722
	Metabolism/ Bioprocess Engineering	11341
	Metabolism/ Methods/ Bioprocess Engineering	5445
	Microbiology/ Bioprocess Engineering/ Enzymology	2625
	Foods	12318
alcoholism		
	Pharmacology/ Dermatology/ Clinical Immunology	8905
	Rheumatology/ Psychiatry/ Toxicology/ Infection	11401
alcohols Biochemistry and Biophysics/ Cell Biology		241
	Methods/ Bioprocess Engineering	9948
	Bioprocess Engineering	1751
	Methods/ Enzymology	9905
	Methods/ Enzymology/ esterification/ secondary	12983
	Enzymology/ Metabolism/ Bioprocess Engineering	11811
	Foods	7404
		7895
	Bioprocess Engineering	7183
	Infection/ Sanitation/ disinfectant	2516
	Pollution	8197
alcoholysis Enzymology/ Bioprocess Engineering		1202
alcoholysis reactions		
	Enzymology/ Molecular Genetics	8613
Alcornocales Natural Park (Spain)		
	Terrestrial Ecology	8696
AlcR Molecular Genetics/ transcriptional activator		4753
aldehyde Bioprocess Engineering/ synthesis		1004
	Foods/ reduction	8929
aldehyde dehydrogenase		
	Enzymology/ Bioprocess Engineering	4004
	Methods/ Pharmacology/ inhibition	13880
	Molecular Genetics	12553
	Enzymology	13583
aldehyde dehydrogenase-like protein		
	Molecular Genetics/ Enzymology	13583
aldehyde dehydrogenases		
	Enzymology/ Molecular Genetics/ nomenclature	11235
aldehyde dismutase Enzymology/ enzymatic activity		6896
aldehyde reductase Bioprocess Engineering		2861
	Enzymology/ characterization/ purification	4312
		4313
aldehydes Enzymology/ aliphatic/ aromatic		4312
	Foods/ Enzymology/ reduction/ wort constituent	3334
	Infection/ Sanitation/ disinfectant	2516
	Molecular Genetics	12553
alder (Betulaceae)Ecology/ substrate		4759
	Forestry/ Economic Entomology/ Conservation	9291
	Infection	7288
	Horticulture/ Epidemiology/ Pest Management	904
	Pulmonary Medicine/ Allergy/ allergen	3741
alder tree (Betulaceae)		
	Freshwater Ecology/ Molecular Genetics	11074
aldicarb		
	Horticulture/ Pesticides/ Pest Management/ pesticide	1197
	Pest Management/ Horticulture/ pesticide	12820
	Pesticides/ Horticulture/ Infection/ Pest Management	8003
aldicarb		
	Pesticides/ Infection/ Parasitology/ Pest Management	2302
	Pest Management/ pesticide	6964
aldicarb + flutolanil		
	Pest Management/ Horticulture/ pesticide	12820
aldo-keto reductase Methods/ Enzymology		12103
aldo-keto reductase superfamily Enzymology		4313
aldoketo-reductase		
	Foods/ Biochemistry and Biophysics	3338
aldoketoreductase		
	Bioprocess Engineering/ Foods/ activity amplification	8929
	Foods/ Enzymology	3334
aldolase assay Methods/ Metabolism/ Analysis		4306
aldose derivatives Enzymology		8652
aldose reductase Enzymology		8652
	Molecular Genetics	11240
	Methods/ Bioprocess Engineering/ industrial tool	3762
	Molecular Genetics/ physiological role	6459
ale Bioprocess Engineering/ Foods/ alcoholic beverage		8924
	Foods/ Methods/ beer	3332
		4763
Alectoria ambigua (Ascomycetes; Lichenes)		
	Biogeography/ Systematics and Taxonomy/ I	1809
Alectoria canadensis (Ascomycetes; Lichenes)		
	Biogeography/ Systematics and Taxonomy/ I	1809
Alectoria (Lichenes)Climatology/ Terrestrial Ecology/ I		8897
	Development/ Terrestrial Ecology/ I	5355
Alectoria sarmentosa (Ascomycetes)		
	Toxicology/ Pollution/ bioindicator/ epiphytic lichens/ I	10437
Alectoria sarmentosa (Ascomycetes; Lichenes)		
	Forestry/ Terrestrial Ecology/ I	4523
Alectoria sarmentosa (Lichenes)		
	Terrestrial Ecology/ I	980
Alectoria tenerrima (Ascomycetes; Lichenes)		
	Biogeography/ Systematics and Taxonomy/ basionym	1809
alerce (Coniferopsida)		
	Terrestrial Ecology/ crown architecture	8898
Alethopteris ambigua (Filices)		
	Systematics and Taxonomy/ Paleobiology/ I	802
Alethopteris lesquereuxii (Filices)		
	Systematics and Taxonomy/ Paleobiology/ I	802
Alethopteris lonchitica (Filices)		
	Systematics and Taxonomy/ Paleobiology/ I	802
Alethopteris pseudograndinioides new species (Filices)		
	Systematics and Taxonomy/ Paleobiology/ I	802
Alethopteris robusta (Filices)		
	Systematics and Taxonomy/ Paleobiology/ I	802
Alethopteris serlii (Filices)		
	Systematics and Taxonomy/ Paleobiology/ I	802
Alethopteris spp. (Filices)		
	Systematics and Taxonomy/ Paleobiology/ I	802
Aleuria aurantia (Ascomycetes)		
	Biochemistry and Biophysics/ I	11536
Aleurocanthus rugosa (Homoptera)		
	Economic Entomology/ Pest Management/ prey/ I	8786
Aleurodiscus mirabilis new record (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ Infection/ I	9717
aleurone layer Cell Biology/ Agronomy/ Infection		12483
alfalfa (Leguminosae)		
	Agronomy/ Genetics/ Infection/ Pest Management	8005
	Infection/ host	4100
	Infection/ Methods/ Pest Management	9207
	Pest Management/ host/ seed yield	1033
	Biomaterials/ Infection/ Pharmacology/ host	13589
	Climatology/ Agronomy/ Infection/ cultivar-Barrier	2205
	Ecology/ Molecular Genetics/ Methods	5052
	Enzymology/ Genetics/ Infection/ host	6857
	Genetics/ Agronomy/ forage crop/ Medicago sativa	11115
	Agronomy/ Infection/ host	11132
	Infection/ Agronomy/ host/ Medicago sativa	8621
	Infection/ host	5125
	host/ Medicago sativa	14157
	Horticulture/ Pest Management/ rotation crop	3397
	Molecular Genetics/ Systematics and Taxonomy	6497
	Pest Management/ forage crop/ Medicago sativa	2702
	Nutrition/ Methods/ Bioprocess Engineering	9947
	Physiology/ Ecology/ host/ Medicago sativa	2068
alfatoxin		
	Biochemistry and Biophysics/ production/ toxin	3833
algae (Algae)Anthropology		4661
	Biochemistry and Biophysics/ marine species	13463
	Biogeography	11083
	Paleobiology	11649
	Bioprocess Engineering/ Biodiversity/ Ecology	2247
	Botany	13666
	Conservation	28
	Ecology/ Morphology/ symbiont	5725
	Endocrine System/ Evolution	8711
	Enzymology	5026
	Evolution	7140
	Freshwater Ecology	9231
	Infection	7496
	Marine Ecology	13171
	Metabolism/ Enzymology	12701
	Microbiology	12382
	Nutrition/ Molecular Genetics	9361
	Pest Management	6920
	Pollution	4851
	Ecology/ abundance/ distribution/ taxonomy	12461

Keyterm | Context Terms | Ref. No.

algae (Algae)Radiation Biology/ Geology/ Methods . 3151
Soil Science . 808
Biodiversity/ Terrestrial Ecology . 5135
Terrestrial Ecology . 1986
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	Toxicology/ Marine Ecology/ Pollution/ mycotoxin	13804
alpha-1 acid glycoprotein		
	Immune System/ Digestive System/ serum	1898
alpha-1,2 galactosyltransferase		
	Enzymology/ expression	3877
alpha-1,2-linked D-mannopyranose units		
	Biochemistry and Biophysics/ Infection/ Mycology	311
alpha-1,2-mannosidase		
	Cell Biology/ Molecular Genetics/ Enzymology	3646
	Enzymology/ Bioprocess Engineering	2493
alpha1,2-mannosidase		
	Enzymology/ Cell Biology/ antibodies/ processing	12863
alpha-1,3 mannosyltransferase		
	Pharmacology/ Infection/ Enzymology/ functions	12797
alpha-(1-3)-D-glucan		
	Biochemistry and Biophysics/ molecular weight	13862
alpha1,3-glucosyltransferase	Molecular Genetics	9253
alpha-(1-3/4) fucosyltransferase	Enzymology	2445
alpha-[1,3]-glucan	Cell Biology/ Infection	8122
alpha-1,4-glucan lyase		
	Enzymology/ Molecular Genetics	11246
	Molecular Genetics/ Methods/ Enzymology	10483
alpha-1,4-glucan lyases		
	Methods/ Enzymology/ isolation/ purification/ kinetics	12470
alpha-1,4-glucan-beta-1,6-glucan complex		
	Radiation Biology/ Pollution/ immunopotentiator	6639
alpha-1,6 mannose	Cell Biology/ Enzymology	7793
alpha-1,6fucosyltransferase	Methods	4686
alpha1,6-mannose residues		
	Enzymology/ Cell Biology/ antibodies	12863
alpha-2-Mcm1	Molecular Genetics	10136
alpha-3-D-mannoside beta-1,2-N-acetylglucosaminyltransferase I		
	Enzymology/ characterization/ expression	3137
Alphitobius diaperinus	(Coleoptera)	
	Molecular Genetics/ Pest Management/ pest/ I	107
	Pest Management/ Economic Entomology/ adult/ I	1886
	Population Genetics/ pest/ I	7263
alpine ecosystem	Nutrition/ Ecology	10836
alpine glacial floodplain	Freshwater Ecology	5187
alpine habitat		
	Biogeography/ Systematics and Taxonomy	7388
	Terrestrial Ecology	11270
alpine plant communities		
	Biogeography/ Terrestrial Ecology/ formation	5993
	Terrestrial Ecology/ competition/ grassland/ meadow	5698
Alpinia officinarum	(Zingiberaceae)	
	Pharmacognosy/ Foods/ Toxicology/ medicinal plant/ I	842
Alps	(Europe)Systematics and Taxonomy	5313
Alp1p	Biochemistry and Biophysics/ Cell Biology	10263
Alp11		
	Cell Biology/ Biochemistry and Biophysics/ isolation	13122
Alp21		
	Cell Biology/ Biochemistry and Biophysics/ isolation	13122
Als proteins		
	Cell Biology/ Biochemistry and Biophysics/ Infection	10369
Alt a 1		
	Clinical Immunology/ Alternaria alternata allergen	7664
	Infection/ Immune System/ alternaria allergen	3327
	Methods/ Clinical Immunology/ allergen/ extraction	11113
Alt a 2		
	Methods/ Dermatology/ Allergy/ Alternaria allergen	3317
Altaj State Reserve	(Russia)Biogeography	5685
altenuene		
	Foods/ Toxicology/ food contaminant/ mycotoxin	10428
altered atmosphere storage		
	Pest Management/ Foods/ food storage method	10766
altered immune capacity		
	Endocrine System/ Immune System/ Toxicology	13749
altered immune status	Infection/ Nephrology	12603
altered ion transport		
	Methods/ Molecular Genetics/ Pharmacology	5673
altered monoamine metabolism		
	Agronomy/ Toxicology/ metabolic disease/ toxicity	14138
Alternanthera philoxeroides	(Amaranthaceae)	
	Pest Management/ Infection/ weed/ I	14088
Alternaria altarnata	(Fungi Imperfecti or Deuteromycetes)	
	Pest Management/ Agriculture/ Infection/ I	6183
Alternaria alterata	(Fungi Imperfecti or Deuteromycetes)	
	Foods/ Toxicology/ Pest Management/ contaminant/ I	8657
Alternaria alternaria	(Fungi Imperfecti or Deuteromycetes)	
	Biochemistry and Biophysics/ Allergy/ I	3747
	Soil Science/ Pesticides/ I	13607
	Foods/ Toxicology/ I	10428
	Methods/ Toxicology/ Biochemistry and Biophysics/ I	12432
	Pulmonary Medicine/ Infection/ pathogen/ I	9417
Alternaria alternata f. sp. sphenocleae	(Fungi Imperfecti or Deuteromycetes)	
	Pest Management/ biological control method/ I	14149
	Infection/ biological control agent/ plant pathogen/ I	11639
Alternaria alternata	(Fungi Imperfecti or Deuteromycetes)	
	Agriculture/ Pest Management/ Infection/ pathotype/ I	5308
	Agronomy/ Enzymology/ Infection/ plant pathogen/ I	2360
	Infection/ plant pathogen/ I	12761
	Infection/ Pest Management/ I	12550
	Infection/ Pest Management/ seedborne pathogen/ I	2585
	Allergy/ allergen/ I	7622
	Epidemiology/ airborne/ spore/ I	6068
	Molecular Genetics/ I	13996
	Biochemistry and Biophysics/ I	7731
	Pharmacognosy/ I	13779
	Clinical Immunology/ I	7664
	Dermatology/ Infection/ dematiaceous fungus/ I	12805
	Economic Entomology/ Pest Management/ Infection/ I	4405
	Enzymology/ I	12274
	Horticulture/ Infection/ plant pathogen/ I	13476
	Methods/ I	12958
	Epidemiology/ Terrestrial Ecology/ I	10289
	Foods/ Agrichemicals/ Pest Management/ Infection/ I	10772
	Horticulture/ Pest Management/ plant pathogen/ I	12418
	Forestry/ Pest Management/ pest/ I	14062
	Genetics/ Forestry/ Infection/ plant pathogen/ I	2927
	Pest Management/ Infection/ Horticulture/ I	10768
	Horticulture/ Infection/ pathovar-citri/ plant pathogen/ I	2900
	Infection/ plant pathogen/ I	2482
		13328
	Infection/ plant pathogen/ seed borne mycoflora/ I	7309
Alternaria alternata	(Fungi Imperfecti or Deuteromycetes)	
	Horticulture/ Infection/ plant pathogen/ I	12525
	Infection/ Pest Management/ pathogen/ I	1521
		12441
	Nutrition/ epiphyte/ I	1796
	Pest Management/ plant pathogen/ I	2946
	12522	12261
	Infection/ pathogen/ I	7676
	Molecular Genetics/ pathogen/ I	2277
		4784
	Pest Management/ Toxicology/ I	5307
	Pesticides/ Pest Management/ phytopathogen/ I	2632
	Toxicology/ pathogen/ I	13866
	Membranes/ Toxicology/ I	1
	Metabolism/ Pesticides/ Bioprocess Engineering/ I	12
	Methods/ Biochemistry and Biophysics/ strain-7707/ I	11174
	Biochemistry and Biophysics/ Toxicology/ I	1276
	Clinical Immunology/ I	11113
	Horticulture/ Infection/ plant pathogen/ I	12520
	Molecular Genetics/ Horticulture/ Infection/ I	7893
		13961
	Infection/ plant pathogen/ I	7157
		11166
	Mycology/ Ecology/ dominant/ rhizophere community/ I	13126
	Pest Management/ biological control agent/ I	14060
	phytopathogen/ I	6174
	plant pathogen/ I	12524
	postharvest pathogen/ I	9590
	Horticulture/ Infection/ endophyte/ phytopathogen/ I	3937
	Pollution/ I	4230
	Pesticides/ Infection/ Pest Management/ I	583
	Pharmacognosy/ I	11204
	Population Genetics/ phytopathogen/ I	11781
	Infection/ host specificity/ plant pathogen/ I	13727
	Pulmonary Medicine/ Allergy/ pathogen/ I	3742
	Infection/ Enzymology/ Allergy/ sensitizing fungi/ I	10882
	Respiratory System/ Immune System/ I	3319
	Soil Science/ Biochemistry and Biophysics/ I	10394
	Toxicology/ I	898
	Enzymology/ I	8017
	Pest Management/ Biochemistry and Biophysics/ I	2237
Alternaria alternata sensitivity		
	Allergy/ Molecular Genetics/ diagnosis/ pathogenesis	13996
Alternaria alternata sensitization		
	Methods/ Enzymology	7623
Alternaria ap.	(Fungi Imperfecti or Deuteromycetes)	
	Biochemistry and Biophysics/ Pharmacognosy/ I	8446
Alternaria arborescens	new species (Fungi Imperfecti or Deuteromycetes)	
	Agriculture/ Pest Management/ Infection/ pathotype/ I	5308
Alternaria bataticola	(Fungi Imperfecti or Deuteromycetes)	
	Population Genetics/ phytopathogen/ I	11781
Alternaria black spot		
	Biochemistry and Biophysics/ fungal disease	7882
Alternaria blight		
	Agronomy/ Pest Management/ fungal disease	12509
	Genetics/ Agronomy/ Infection/ disease resistance	13213
	Infection/ Horticulture/ Pest Management	1469
	Pesticides/ Horticulture/ Agronomy/ Pollution	5890
Alternaria blight	(Fungi Imperfecti or Deuteromycetes)	
	Agronomy/ Pest Management/ pest	4471
Alternaria brassicae	(Fungi Imperfecti or Deuteromycetes)	
	Agronomy/ Pest Management/ avirulent type/ I	7881
	Pest Management/ plant pathogen/ I	12509
	Pest Management/ Infection/ phytopathogen/ I	7280
	Biomaterials/ Horticulture/ I	13591
	Genetics/ Agronomy/ Infection/ plant pathogen/ I	13213
	Metabolism/ Infection/ plant pathogen/ I	1351
	Nutrition/ Chemical Coordination/ Infection/ I	1877
	Pest Management/ phytopathogen/ I	1459
	Pesticides/ Horticulture/ Agronomy/ Pollution/ I	5890
	Pharmacognosy/ I	11204
	Population Genetics/ phytopathogen/ I	11781
Alternaria brassicicola	(Fungi Imperfecti or Deuteromycetes)	
	Agronomy/ Infection/ Pest Management/ I	6181
	Pest Management/ Infection/ phytopathogen/ I	7280
	Biochemistry and Biophysics/ plant pathogen/ I	967
		8440
	Horticulture/ Equipment and Instrumentation/ I	12643
	Infection/ Chemical Coordination/ Molecular Genetics	2477
	Genetics/ I	4058
	Molecular Genetics/ Agronomy/ plant pathogen/ I	8305
	Metabolism/ Infection/ plant pathogen/ I	11676
	Molecular Genetics/ Development/ Methods/ I	3708
	Infection/ Chemical Coordination/ phytopathogen/ I	2682
	Nutrition/ Chemical Coordination/ Infection/ I	1877
	Pest Management/ Molecular Genetics/ Infection/ I	2977
	Pesticides/ Horticulture/ Agronomy/ Pollution/ I	5890
	Pharmacognosy/ I	11204
Alternaria brown spot		
	Horticulture/ Pest Management/ fungal disease	2946
Alternaria carthami	(Fungi Imperfecti or Deuteromycetes)	
	Pharmacognosy/ I	11204
Alternaria cassiae	(Fungi Imperfecti or Deuteromycetes)	
	Pest Management/ plant pathogen/ I	13174
Alternaria chlamydospora	(Fungi Imperfecti or Deuteromycetes)	
	Dermatology/ Infection/ pathogen/ I	8563
	Terrestrial Ecology/ dominant species/ microfungus/ I	12004

Keyterm	Context Terms	Ref. No.
Alternaria cinerariae (Fungi Imperfecti or Deuteromycetes)		
	Toxicology/ Metabolism/ I	2431
Alternaria citri (Fungi Imperfecti or Deuteromycetes)		
	Foods/ food contaminant/ I	8301
	Infection/ Pest Management/ Toxicology/ I	5307
	Population Genetics/ Infection/ host specificity/ I	13727
Alternaria citriarbusti new species (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pest Management/ Toxicology/ I	5307
Alternaria citrimacularis new species (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pest Management/ Toxicology/ I	5307
Alternaria colombiana new species (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pest Management/ Toxicology/ I	5307
Alternaria crassa (Fungi Imperfecti or Deuteromycetes)		
	Agriculture/ Pest Management/ mycoherbicide/ I	1498
Alternaria cucumerina (Fungi Imperfecti or Deuteromycetes)		
	Epidemiology/ Horticulture/ Infection/ I	10596
Alternaria dauci (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Pest Management/ plant pathogen/ I	12259
Alternaria dumosa new species (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pest Management/ Toxicology/ I	5307
Alternaria eichhorniae (Fungi Imperfecti or Deuteromycetes)		
	Pest Management/ Infection/ growth/ mycoherbicide/ I	10677
Alternaria extract		
	Respiratory System/ Immune System/ allergen	3319
Alternaria (Fungi Imperfecti or Deuteromycetes)		
	Allergy/ I	3965
		5218
	allergen source/ I	2701
	pathogen/ I	4323
	Clinical Immunology/ Epidemiology/ allergen/ I	2727
	Pediatrics/ Pulmonary Medicine/ allergen/ I	11625
	Pulmonary Medicine/ Epidemiology/ allergen/ I	12440
	Clinical Immunology/ I	3752
	Dermatology/ Allergy/ I	3314
	Epidemiology/ Infection/ Dermatology/ I	12816
	Pulmonary Medicine/ Allergy/ I	3296
	Foods/ I	954
	Agrichemicals/ Pest Management/ Infection/ I	10772
	Infection/ plant pathogen/ I	11150
		13190
	Pesticides/ Methods/ Bioprocess Engineering/ I	934
	Horticulture/ Parasitology/ Pest Management/ I	7076
	Infection/ Allergy/ I	9463
	Dermatology/ Epidemiology/ pathogen/ I	10226
	Immune System/ pathogen/ I	3327
	Pest Management/ Toxicology/ 135 strains/ I	5307
	Pharmacology/ pathogen/ I	7115
	Methods/ Dermatology/ Allergy/ I	3317
	Equipment and Instrumentation/ I	12068
	Models and Simulations/ Mycology/ I	3637
	Mycology/ I	9432
	clinical isolated strains/ I	4166
	Pesticides/ Biochemistry and Biophysics/ I	12711
	Pest Management/ H-S toxins/ I	12301
	Pollution/ I	1298
	Mycology/ I	2517
	Public Health/ Allergy/ I	3751
	Sanitation/ aeromycoflora/ I	12741
	Pulmonary Medicine/ Allergy/ allergen/ I	3741
		3743
	Clinical Immunology/ allergen/ I	13132
	Infection/ pathogen/ I	9482
	Pollution/ Allergy/ I	3322
		3324
	Radiation Biology/ Pharmacognosy/ I	13918
	Reproduction/ Biosynchronization/ Climatology/ I	12233
Alternaria gaisen (Fungi Imperfecti or Deuteromycetes)		
	Agriculture/ Pest Management/ Infection/ pathotype/ I	5308
Alternaria helianthi (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Pest Management/ pest/ I	4471
	Infection/ plant pathogen/ I	12521
	Biochemistry and Biophysics/ plant pathogen/ I	5744
Alternaria humicola new record (Fungi Imperfecti or Deuteromycetes)		
	Foods/ Bioprocess Engineering/ new record/ I	10178
Alternaria infectoria (Fungi Imperfecti or Deuteromycetes)		
	Pest Management/ Horticulture/ Infection/ endophyte/ I	3937
Alternaria interrupta new species (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pest Management/ Toxicology/ I	5307
Alternaria japonica (Fungi Imperfecti or Deuteromycetes)		
	Infection/ description/ distribution/ hosts/ I	13161
	Population Genetics/ phytopathogen/ I	11781
Alternaria leaf blight		
	Horticulture/ Pest Management/ fungal disease	12259
Alternaria leaf spot		
	Horticulture/ Infection/ fungal disease	9521
Alternaria limoniasperae (Fungi Imperfecti or Deuteromycetes)		
	Agriculture/ Pest Management/ Infection/ pathotype/ I	5308
Alternaria limoniasperae new species (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pest Management/ Toxicology/ I	5307
Alternaria lini (Fungi Imperfecti or Deuteromycetes)		
	Pest Management/ Horticulture/ plant pathogen/ I	13461
Alternaria linicola (Fungi Imperfecti or Deuteromycetes)		
	Infection/ I	8350
Alternaria linicola (Fungi Imperfecti or Deuteromycetes)		
	Molecular Genetics/ Agronomy/ Infection/ I	7877
Alternaria longipes (Fungi Imperfecti or Deuteromycetes)		
	Agriculture/ Pest Management/ Infection/ pathotype/ I	5308
	Agronomy/ Infection/ plant pathogen/ I	12761
Alternaria macrospora (Fungi Imperfecti or Deuteromycetes)		
	Pest Management/ Infection/ Genetics/ Agronomy/ I	1348
Alternaria mali (Fungi Imperfecti or Deuteromycetes)		
	Agriculture/ Pest Management/ Infection/ pathotype/ I	5308
Alternaria mycotoxins Foods/ Toxicology/ mycotoxins		10428
Alternaria oryzae (Fungi Imperfecti or Deuteromycetes)		
	Population Genetics/ phytopathogen/ I	11781
Alternaria perangusta new species (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pest Management/ Toxicology/ I	5307
Alternaria phytotoxins		
	Biochemistry and Biophysics/ Metabolism/ Toxicology	2620
Alternaria porri (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ pathogen/ I	9342
	Horticulture/ Infection/ plant pathogen/ I	1772
	Pest Management/ Infection/ phytopathogen/ I	8728
	Population Genetics/ phytopathogen/ I	11781
Alternaria radicina (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Infection/ plant pathogen/ I	9613
	Pest Management/ plant pathogen/ I	6781
	Population Genetics/ phytopathogen/ I	11781
Alternaria radicinia (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ Bioprocess Engineering/ I	4130
Alternaria sesami (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ plant pathogen/ I	13079
Alternaria solani (Fungi Imperfecti or Deuteromycetes)		
	Biochemistry and Biophysics/ Metabolism/ Toxicology	2620
	Epidemiology/ Horticulture/ Infection/ pathogen/ I	2112
	Genetics/ Horticulture/ Infection/ plant pathogen/ I	11863
	Infection/ Horticulture/ Pest Management/ I	1469
	Horticulture/ Infection/ plant pathogen/ I	10860
	Infection/ Genetics/ Pest Management/ I	13155
	Pest Management/ plant pathogen/ I	9301
	11454	10697
	Pest Management/ Infection/ plant pathogen/ I	12481
	Infection/ Economic Entomology/ Horticulture/ I	4835
	Horticulture/ Pest Management/ phytopathogen/ I	1719
	Pest Management/ Horticulture/ Pesticides/ I	9617
	Pharmacognosy/ Biochemistry and Biophysics/ I	6689
	Pest Management/ plant pathogen/ I	6732
	Population Genetics/ phytopathogen/ I	11781
	Radiation Biology/ phytopathogen/ I	9893
Alternaria sp. (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ plant pathogen/ I	12762
	Biochemistry and Biophysics/ I	9433
		10390
	Pest Management/ plant pathogen/ I	166
	Terrestrial Ecology/ plant pathogen/ I	3592
	Bioprocess Engineering/ Waste Management/ I	13063
	Climatology/ Horticulture/ Infection/ plant pathogen/ I	6770
	Epidemiology/ Pest Management/ I	3051
	Foods/ food contaminant/ I	8301
	Biochemistry and Biophysics/ food mold/ growth/ I	3574
	Horticulture/ pathogen/ I	8841
	Infection/ phytopathogen/ I	7324
	Infection/ plant pathogen/ I	10659
	Infection/ Pesticides/ Pest Management/ I	10564
	Microbiology/ Enzymology/ Metabolism/ I	12759
	Nutrition/ Foods/ Bioprocess Engineering/ I	4137
	Terrestrial Ecology/ I	9230
	Veterinary Medicine/ Infection/ Animal Care/ isolate/ I	4956
Alternaria spp. (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Pest Management/ Infection/ I	7280
	Biochemistry and Biophysics/ Infection/ I	2191
	Foods/ I	13799
	Horticulture/ Infection/ plant pathogen/ I	9521
		10670
	Infection/ Integumentary System/ Epidemiology/ I	2546
	Methods/ Agronomy/ Infection/ plant pathogen/ I	5412
	Mycology/ Bioprocess Engineering/ I	2440
	Foods/ field fungi/ I	1634
	Pest Management/ Horticulture/ Infection/ endophyte/ I	3937
	Pesticides/ Population Studies/ Horticulture/ Infection	7711
Alternaria stem canker		
	Infection/ Molecular Genetics/ fungal disease	4784
Alternaria taenius (Fungi Imperfecti or Deuteromycetes)		
	Allergy/ I	903
Alternaria tangelonis new species (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pest Management/ Toxicology/ I	5307
Alternaria tenuis (Fungi Imperfecti or Deuteromycetes)		
	Dermatology/ Allergy/ Infection/ pathogen/ I	12812
	Methods/ Biochemistry and Biophysics/ test organism	5649
	Veterinary Medicine/ Immune System/ I	2409
Alternaria tenuissima (Fungi Imperfecti or Deuteromycetes)		
	Agriculture/ Pest Management/ Infection/ pathotype/ I	5308
	Horticulture/ Infection/ Pest Management/ I	10560
	Population Genetics/ phytopathogen/ I	11781
Alternaria toxicogenica (Fungi Imperfecti or Deuteromycetes)		
	Agriculture/ Pest Management/ Infection/ pathotype/ I	5308
Alternaria toxicogenica new species (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pest Management/ Toxicology/ I	5307
Alternaria triticina (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ plant pathogen/ I	6884
	Genetics/ Infection/ Agronomy/ plant pathogen/ I	13999
Alternaria turkisafria new species (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pest Management/ Toxicology/ I	5307
Alternaria-alternata allergy		
	Pulmonary Medicine/ Allergy/ epidemiology	3742
Alternaria-alternata (Fungi Imperfecti or Deuteromycetes)		
	Infection/ plant pathogen/ I	278
Alternaria-zinniae (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Pest Management/ plant pathogen/ I	499
alternariol Foods/ Agriculture/ Toxicology/ mycotoxin		12589
	Toxicology/ food contaminant/ mycotoxin	10428
	Systematics and Taxonomy	1676
alternariol methyl ester		
	Foods/ Toxicology/ food contaminant/ mycotoxin	10428
alternative extracellular enzyme systems		
	Bioprocess Engineering/ Enzymology/ Methods	8360
alternative oxidase		
	Bioenergetics/ Development/ Enzymology	4792
	Enzymology/ Molecular Genetics	4025
alternative oxidases Cell Biology		6026
alternative respiratory pathway		
	Metabolism/ Pharmacology/ Bioprocess Engineering	9655
alternative spawn Horticulture/ Pest Management		2498
alternative splice donor utilization		
	Pharmacology/ Mycology/ Infection	4797
alternative splicing Molecular Genetics		5442
		8308
	effects	6611
	Synthesis/ Modification Techniques	622
alternative transcript analysis		
	Infection/ Molecular Genetics	4382
altertoxin-I		
	Foods/ Toxicology/ food contaminant/ mycotoxin	10428
altitude Ecology/ Biogeography		1017
	Pest Management/ Infection/ Biogeography/ Ecology	6816
altitude-diversity relationships Terrestrial Ecology		8900
altitudinal distribution Botany		4624
Alto Paranaiba region (Brazil)		
	Ecology/ Agriculture/ Pest Management	8004
AL-toxin Biochemistry and Biophysics/ Infection		2191
alumina Biochemistry and Biophysics		2848
	Bioprocess Engineering/ Methods/ Enzymology	834
aluminum Biochemistry and Biophysics/ Pollution		5608
	Geology	6079
	Horticulture/ Soil Science/ Pest Management/ soil pH	2025
	Microbiology/ Soil Science/ Terrestrial Ecology/ toxin	4266
	Mycology/ Molecular Genetics/ tolerance	4040
	Pest Management/ chelation/ complexation	9545
	Pollution	13522
	heavy metal/ pollutant	11632
	tolerance	2792
	Soil Science/ Infection/ Agronomy/ tolerance	11161
	Pollution/ bioaccumulation/ trace element	12636
	Terrestrial Ecology/ nutrient	7295
	Nutrition/ Toxicology/ toxin	7315
	Pollution	7242
	Toxicology/ toxin	11133
	Ecology/ Methods	12073
aluminum alloys		
	Bioprocess Engineering/ Microbiology	785
aluminum ion Foods		7835
	Genetics/ Enzymology	6189
aluminum oxide		
	Bioprocess Engineering/ Methods/ Toxicology/ Merck	6677
aluminum phosphate Nutrition/ Metabolism		7108
aluminum phosphide		
	Agronomy/ Pesticides/ Economic Entomology	2822
aluminum trioxide Terrestrial Ecology/ Soil Science		6515
alutenusin		
	enzyme inhibitor-drug/ Enzymology/ Pharmacology	12880
alveolar epithelial type II cells		
	Pharmacology/ Biochemistry and Biophysics	3243
alveolar fluid		
	Biochemistry and Biophysics/ Respiratory System	12291
alveolar macrophage		
	Biochemistry and Biophysics/ Immune System	7497
		11984
	Infection/ immune system	8088
	Respiratory System/ Immune System	10325
	Respiratory System/ Mycology/ immune system	12291
	Immune System/ Biochemistry and Biophysics	8120
	Infection/ immune system	6371
	Respiratory System/ Infection/ immune system	494
		10991
	Infection/ Immune System/ immune system/ protection	8115
	Immune System/ Pharmacology/ immune system	6902
	Respiratory System/ Immune System	9882
alveolar macrophages		
	Immune System/ Respiratory System/ immune system	5989
	Infection/ Mycology/ Immune System/ immune system	186
	Oncology/ Infection/ Pulmonary Medicine	5928
	Respiratory System/ Immune System/ Pollution	856
alveolar spaces		
	Respiratory System/ Immune System/ Infection	13077
alveolar type II cells Toxicology/ respiratory system		1247
alveoli		
	Respiratory System/ Infection/ respiratory system	12704

Keyterm	Context Terms	Ref. No
alveolitis	Occupational Health/ Toxicology	9250
Alzheimer type II astrocytosis		
	Gastroenterology/ Neurology/ nervous system disease	7192
Alzheimer type II gliosis		
	Gastroenterology/ Neurology/ nervous system disease	7192
Alzheimer's disease		
	Behavior/ Pharmacology/ Nervous System	1816
	Biochemistry and Biophysics/ nervous system disease	13071
AL021838		
	Membranes/ Biochemistry and Biophysics/ GenBank	1367
AL023796		
	Molecular Genetics/ EMBL/ nucleotide sequence	5855
AM fungi	(Phycomycetes)Ecology	4772
am locus	Genetics/ Molecular Genetics/ crossovers	10410
amabilis fir	(Coniferopsida)	
	Forestry/ Pest Management/ Abies amabilis	14062
	Infection/ Forestry/ Pest Management/ host	4391
	Terrestrial Ecology/ Abies amabilis	14002
Amadori compounds		
	Molecular Genetics/ Cell Biology/ Enzymology	11298
Amaferm		
	Metabolism/ Biochemistry and Biophysics/ Mycology	5341
Amanita	(Basidiomycetes)Ecology/ I	6058
	Gastroenterology/ Toxicology/ I	7542
	Mycology/ Biochemistry and Biophysics/ I	5138
	Systematics and Taxonomy/ I	8953
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	Biochemistry and Biophysics/ Pest Management	9300
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	Methods/ Pest Management/ biological control agent	3411
	Reproduction/ Agriculture/ Infection/ mycoparasite/ I	6715
	Pest Management/ Horticulture/ pathogen/ I	12600
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Dermatology/ Infection/ Pharmacology 13344

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antimycotic chemotherapy		
	Infection/ Pharmacology/ therapeutic method	10218
	Oncology/ Infection/ therapeutic method	13342
antimycotic combination therapy		
	Infection/ Pharmacology/ clinical studies	13338
antimycotic drug Infection/ Pharmacognosy		13223
antimycotic susceptibility testing		
	Infection/ Pharmacology/ microbiological method	9475
antimycotic therapy		
	Biochemistry and Biophysics/ therapeutic method	10534
	Bioprocess Engineering/ Mycology/ Methods	1975
	Infection/ therapeutic method	6583
antimycotics Infection/ Pharmacology		13756
	Obstetrics/ Infection/ intravaginal treatment	6131
antioxidant Biochemistry and Biophysics		4293
	Bioprocess Engineering	11700
	Foods/ production	8458
	Methods/ Biochemistry and Biophysics/ purification	6562
	Pesticides/ Economic Entomology/ Radiation Biology	13560
antioxidant action		
	Toxicology/ Waste Management/ Pollution	5241
antioxidant defense system Mycology/ Reproduction		1901
antioxidant enzymes Nutrition/ Enzymology		3719
antioxidant purification		
	Molecular Genetics/ purification method	6563
antioxidant state Toxicology/ Urology		12692
antioxidant USF-2550A isolation procedure		
	Foods/ isolation method	6845
antioxidants Biochemistry and Biophysics		10392
antioxidative substance Biochemistry and Biophysics		11702
antiparasitic agents		
	Pesticides/ Bioprocess Engineering	13555
antiretroviral therapy		
	Cardiovascular Medicine/ Infection/ therapeutic method	744
	Clinical Immunology/ Infection/ therapeutic method	12672
	Mycology/ Infection/ therapeutic method	2881
	Nephrology/ Infection/ therapeutic method	10073
antiretroviral treatment		
	Biochemistry and Biophysics/ therapeutic method	372
anti-Saccharomyces cerevisiae antibody		
	Immune System/ Digestive System/ IgA-specific	1898
	Toxicology/ Infection/ Digestive System	7541
antisense construct		
	Molecular Genetics/ Methods/ Mycology	13537
antisense Inf24 oligonuleotide		
	Development/ Molecular Genetics/ microinjection	3508
antisense oligonucleotides Molecular Genetics		4302
antisense RNA Methods/ Molecular Genetics		4962
	Molecular Genetics/ biosynthesis	263
antiseptics Infection/ Sanitation		2516
	Pharmacology/ Infection	13348
antisera Enzymology/ Molecular Genetics		3700
antithymocyte globulin therapy		
	Infection/ Pharmacology/ Surgery/ therapeutic method	4817
Antitrichia cirtipendula (Musci)		
	Wildlife Management/ bioindicator/ I	8531
antituberculosis drug		
	Pharmacology/ Pulmonary Medicine	4941
antitumor activity assay		
	Methods/ Biochemistry and Biophysics	10866
antiviral drugs Biochemistry and Biophysics/ Infection		4931
anti-virus-like particle antibodies		
	Bioprocess Engineering/ Methods	5337
anti-WI-1 antibody Immune System/ Infection		8109
anti-zymosan antibody Infection/ Immune System		7892
anti-4-aminobenzoate hydroxylase monoclonal antibodies		
	Enzymology	2994
antler rubbing Communication/ Wildlife Management		9819
Antrodia (Basidiomycetes)		
	Molecular Genetics/ Systematics and Taxonomy/ I	5473
Antrodia juniperina (Basidiomycetes)		
	Epidemiology/ Pathology/ I	10845
Antrodia pulvinascens (Basidiomycetes)		
	Biogeography/ rare species/ I	4227
Antrodia sinuosa (Basidiomycetes)		
	Horticulture/ Infection/ Pest Management/ I	10558
Antrodia squamosella (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	5363
Antrodia taxa new species (Basidiomycetes)		
	Systematics and Taxonomy/ new species/ I	8273
Antrodia vaillantii (Basidiomycetes)		
	Ecology/ Methods/ phytopathogen/ I	13048
	Pest Management/ I	12040
Antrodiella citrinella (Basidiomycetes)		
	Biogeography/ I	5525
Antrodiella duracina new combination (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	9985
Antrodiella hoehnelii new record (Basidiomycetes)		
	Biogeography/ Aphyllophorales/ new record/ I	4454
Antrodiella hydrophila new record (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	9986
Antrodiella incrustans new record (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	9986
Antrodiella multipileata (Basidiomycetes)		
	Systematics and Taxonomy/ wood-rotting polypore/ I	5301
Antrodiella reflexa new species (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	9986
Antywylegacz 600 SL		
	Endocrine System/ Methods/ Genetics/ Toxicology	920
anuran (Salientia)		
	Systematics and Taxonomy/ Evolution/ Infection/ larva	11212
Aomori Prefecture (Japan)Biogeography		11337
aorta Cardiovascular System/ Nutrition/ Foods		3223
	Infection/ Veterinary Medicine/ circulatory system	9261
aortic position Cardiovascular Medicine/ Infection		4732
aortic smooth muscle cell		
	Cell Biology/ Biochemistry and Biophysics	873
aortitis Infection/ Veterinary Medicine/ vascular disease		9261
AOT reversed micelles		
	Bioprocess Engineering/ Methods/ Enzymology	7000
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AOT/isooctane reversed micelle		
	Methods/ Bioprocess Engineering	3762
AOX1 promoter Bioprocess Engineering/ Methods		2273
	Molecular Genetics/ Bioprocess Engineering	4495
AO7 Biochemistry and Biophysics/ Enzymology		13752
AP endonuclease/ENDO4 superfamily		
	Evolution/ Molecular Genetics/ Methods	4854
APC Molecular Genetics/ Methods		13846
APC premature termination assay		
	Molecular Genetics/ Methods/ analytical method	13846
APC protein Cell Biology/ Genetics		7673
APC/C Enzymology/ Cell Biology/ characterization		402
	Molecular Genetics/ Cell Biology/ regulators	102
	Cell Biology/ ubiquitin-cyclin ligase/ cyclosome	319
APC/cyclosome		
	Enzymology/ Cell Biology/ phosphorylation	123
APC10		
	Enzymology/ Molecular Genetics/ characterization	13697
APETALA1/AGAMOUS-LIKE9 family proteins		
	Development/ Molecular Genetics	12316
Apex 5E Pest Management/ Economic Entomology		5653
Ape1 protein		
	Enzymology/ Molecular Genetics/ apurinic	9633
Apg10p Evolution/ Biochemistry and Biophysics		1278
Apg12p Evolution/ Biochemistry and Biophysics		1278
Apg5p Evolution/ Biochemistry and Biophysics		1278
Apg7p Evolution/ Biochemistry and Biophysics		1278
Apg7p/Cvt2p		
	Enzymology/ Cell Biology/ protein-activating enzyme	10299
Apg7p/Cvt2p protein Cell Biology		10297
Aphallophorales (Basidiomycetes)		
	Systematics and Taxonomy	5303
Aphanoascus (Ascomycetes)		
	Biochemistry and Biophysics/ Mycology/ pathogen/ I	4584
Aphanoascus boninensis new species (Ascomycetes)		
	Systematics and Taxonomy/ new species/ I	14070
Aphanoascus fulvescens (Ascomycetes)		
	Biochemistry and Biophysics/ Mycology/ I	4584
	Infection/ isolation/ pathogen/ teleomorph/ I	9687
	Toxicology/ Soil Science/ Pollution/ pollutant/ I	730
Aphanoascus keratinophilus (Ascomycetes)		
	Biochemistry and Biophysics/ Mycology/ I	4584
Aphanoascus reticulisporus (Ascomycetes)		
	Biochemistry and Biophysics/ Mycology/ I	4584
Aphanoascus terreus (Ascomycetes)		
	Toxicology/ Soil Science/ Pollution/ pollutant/ I	730
Aphanoascus verrucosus (Ascomycetes)		
	Biochemistry and Biophysics/ Mycology/ I	4584
Aphanocapsa (Chroococcales)		
	Biogeography/ Ecology/ I	1789
Aphanocladium album (Fungi Imperfecti or Deuteromycetes)		
	Climatology/ Horticulture/ Infection/ mycoparasite/ I	9239
	Systematics and Taxonomy/ I	4638
Aphanocladium aranearum (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ I	4638
Aphanocladium spectabile (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ basionym/ I	4638
Aphanomyces blackroot		
	Infection/ Agronomy/ fungal disease	8626
Aphanomyces cochlioides (Phycomycetes)		
	Infection/ Agronomy/ plant pathogen/ I	8626
Aphanomyces euteiches (Phycomycetes)		
	Horticulture/ Genetics/ Infection/ Pest Management/ I	2470
	Pest Management/ plant pathogen/ I	872
Aphanomyces invadans (Phycomycetes)		
	Infection/ Epidemiology/ pathogen/ I	1864
Aphanomyces sp. (Phycomycetes)		
	Infection/ Immune System/ pathogen/ zoospores/ I	1832
Aphanomyces-ochlioides (Phycomycetes)		
	Biochemistry and Biophysics/ Cell Biology/ I	474
Aphelenchoides compositicola (Nematoda)		
	Pest Management/ Pesticides/ Toxicology/ pest/ I	13433
Aphelenchoides composticola (Nematoda)		
	Soil Science/ Behavior/ Nutrition/ Terrestrial Ecology/ I	11912
Aphelenchoides (Nematoda)		
	Soil Science/ Ecology/ fungivore/ I	2537
Aphelenchoides saprophilus (Nematoda)		
	Soil Science/ Terrestrial Ecology/ fungivore/ I	3289
Aphelenchus avenae (Nematoda)		
	Soil Science/ Behavior/ Nutrition/ Terrestrial Ecology/ I	11912
	Ecology/ fungivore/ I	2537
aphid (Homoptera)		
	Pest Management/ Bioprocess Engineering/ pest	649
	Economic Entomology/ pest	12319
aphid (Homoptera)		
	Terrestrial Ecology/ Pest Management/ pest	12599
Aphidius nigripes (Hymenoptera)		
	Economic Entomology/ Ecology/ Parasitology/ larva/ I	1690
Aphidius rhopalosiphi (Hymenoptera)		
	Infection/ Ecology/ Parasitology/ parasitoid/ I	2021
aphids (Homoptera)		
	Infection/ Economic Entomology/ Horticulture/ pest	4835
Aphis gossypii (Homoptera)		
	Economic Entomology/ Pest Management/ prey/ I	8786
	Pest Management/ Pesticides/ Toxicology/ pest/ I	3661
Aphis-crassivora (Homoptera)		
	Pest Management/ Economic Entomology/ pest/ I	794
Aphrophora canadensis (Homoptera)Epidemiology/ I		2921
Aphthona nigriscutis (Coleoptera)		
	Biochemistry and Biophysics/ Ecology/ I	9074
aphyllophoraceous fungi (Basidiomycetes)		
	Systematics and Taxonomy/ Biogeography/ 21 species	5688
Aphyllophorales (Basidiomycetes)Biogeography		4227
	Biodiversity	6953
	Systematics and Taxonomy	3100, 11690
	Systematics and Taxonomy/ Infection/ Ecology	9717
	Climatology/ Biogeography/ 31 species	5294
	Systematics and Taxonomy/ non-poroid taxa	9995
aphyllophoroid fungi (Basidiomycetes)		
	Biogeography/ Aphyllophorales	4227
Api Candida Mycology/ Biochemistry and Biophysics		6231
Api Candida identification system		
	Mycology/ Infection/ Methods/ diagnostic method	5039
API Candida System		
	Infection/ Biomedical Engineering	4177
Api ID 32C Infection/ Methods		6230
API III-plus triple quadrupole mass spectrometer		
	Methods/ Biochemistry and Biophysics/ Perkin-Elmer	12975
API ZYM system Biodiversity/ laboratory method		5859
API 20 C Aux		
	Methods/ analytical method/ identification method	7721
API 20C Aux		
	Biochemistry and Biophysics/ Bioprocess Engineering	1159
Api 20C AUX Infection/ Methods		6230
API 20C AUX clinical yeast system		
	Enzymology/ Methods/ identification method	11091
API 20C AUX Clinical Yeast System		
	Infection/ Methods/ detection method	8047
API 20C AUX system		
	Biochemistry and Biophysics/ Methods/ equipment	14019
API 20C AUX yeast system		
	Methods/ Infection/ detection method	8049
API 20C yeast system		
	Methods/ Infection/ detection method	8048
API 300 triple-quadrupole mass spectrometer		
	Biochemistry and Biophysics/ Methods/ PE-Sciex	4766
apical annulus Systematics and Taxonomy		9960
apical growth Morphology/ Development		12204
apical membrane antigen 1 Parasitology		6797
apical protoplasts		
	Mycology/ Molecular Genetics/ Methods	1939
apical ring Systematics and Taxonomy		11068
apical-isotropic switch		
	Morphology/ Cell Biology/ Enzymology/ regulation	8485
apices Morphology/ Methods/ Cell Biology		11076
apicidin Biochemistry and Biophysics/ Toxicology		2665
	Infection/ cyclic tetrapeptide/ phytotoxicity	9490
Apiocarpella anisomera (Fungi Imperfecti or Deuteromycetes)		
	Biogeography/ Systematics and Taxonomy/ I	2783
Apiocarpella impatientis new record (Fungi Imperfecti or Deuteromycetes)		
	Biogeography/ Systematics and Taxonomy/ I	2783
Apioclypea (Ascomycetes)		
	Systematics and Taxonomy/ I	12015
apiofuranosylglucosides		
	Foods/ Enzymology/ grape aroma precursor	10304
Apiorhynchostoma (Ascomycetes)		
	Systematics and Taxonomy/ I	12015
Apiorhynchostoma occulta new species (Ascomycetes)		
	Systematics and Taxonomy/ new species/ I	3935
Apiosordaria verruculosa (Ascomycetes)		
	Biogeography/ coprophilous fungi/ distribution/ I	2761
Apiotrichum-curvatum (Fungi Imperfecti or Deuteromycetes)		
	Foods/ Bioprocess Engineering/ growth/ I	11
Apis mellifera (Hymenoptera)		
	Ecology/ Biogeography/ I	2855
	Economic Entomology/ Infection/ adult/ I	3662
	Pest Management/ Infection/ Horticulture/ Foods/ I	553
	Molecular Genetics/ Enzymology/ I	13377
	Pest Management/ Economic Entomology/ host/ I	9132
Apium australe (Umbelliferae)		
	Biochemistry and Biophysics/ Human Ecology/ Foods	11102
API-ZYM system		
	Enzymology/ Infection/ Methods/ diagnostic method	2400
APIZYM system Enzymology/ testing method		7046
aplanosporangia Ecology/ Morphology		5725
aplastic anemia Hematology/ Infection/ Ophthalmology		6521
	Infection/ Hematology/ blood and lymphatic disease	7137
Aplysia (Gastropoda)		
	Models and Simulations/ Biosynchronization/ I	10515
Apn1 Methods/ Enzymology		4369

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Apn1 Molecular Genetics/ AP endonuclease		9635
Apn1 DNA repair enzyme		
Cell Biology/ Enzymology/ translocation		13656
Apn1 protein		
Enzymology/ Molecular Genetics/ endonuclease		9633
Apn1p		
Biochemistry and Biophysics/ Molecular Genetics		5394
Apoanagyrus lopezi (Hymenoptera)		
Infection/ Pest Management/ parasitoid/ I		10024
apocytochrome c Cell Biology		7588
apocytochrome P450scc		
Enzymology/ Cell Biology/ Molecular Genetics		5556
Apodemus flavicollis (Muridae)Infection/ host/ I		2200
Methods/ Terrestrial Ecology/ I		4663
Apodemus microps (Muridae)Infection/ host/ I		2200
Apodemus sylvaticus (Muridae)Infection/ host/ I		2200
Methods/ Terrestrial Ecology/ I		4663
Apodytes dimidiata (Icacinaceae)		
Systematics and Taxonomy/ host/ I		1270
apo-enzyme Clinical Chemistry/ Enzymology/ Methods		5788
apo-glucose oxidase		
Biochemistry and Biophysics/ fluorescence emission		13294
apometallothionein Molecular Genetics/ Metabolism		10875
Apophysomyces elegans (Fungi)		
Skeletal System/ Pharmacology/ Infection/ pathogen/ I		13138
apoplastic protein		
Agronomy/ Infection/ Pest Management		14051
apoprotein Botany/ Biochemistry and Biophysics		10899
apoptosis Agronomy/ Toxicology		3209
Biochemistry and Biophysics		9801
		11815
Cell Biology		5153
		7823
Cell Biology		4097
Foods		5584
Methods		3042
Cardiovascular System/ Nutrition/ Foods		3223
Cell Biology		4304
Biochemistry and Biophysics/ mitochondrial control		1786
Biochemistry and Biophysics/ Toxicology		3206
Enzymology		4992
Infection		11858
Methods/ Enzymology		11378
Methods/ Molecular Genetics		13762
Toxicology		3200
		5079
Tumor Biology		5070
Tumor Biology/ Nip3-induced		7925
Chemical Coordination/ Enzymology		13845
Enzymology		280
Cell Biology		10374
Genetics/ Reproductive System		5019
Genetics/ Cell Biology/ Tumor Biology		5072
Infection/ Clinical Immunology/ Nutrition		3548
Methods/ Enzymology/ Cell death		702
Membranes		8313
Molecular Genetics		8308
Cell Biology		7924
Development/ Cell Biology		11171
Toxicology		12955
Nervous System/ Toxicology		13595
Nutrition/ Infection		6650
Oncology/ Molecular Genetics		5068
Pharmacology/ Molecular Genetics/ Toxicology		4662
Urinary System/ Molecular Genetics/ Tumor Biology		7494
apoptosis control		
Cell Biology/ Chemical Coordination		13025
apoptosis induction Molecular Genetics		4571
Tumor Biology/ Cell Biology		13883
apoptosis resistance		
Genetics/ Cell Biology/ Tumor Biology		5072
apoptosis-like cell death process		
Molecular Genetics/ Cell Biology		2791
apoptotic cell death		
Infection/ Terrestrial Ecology/ Behavior		1406
Pollution		628
Aporothieavia leptoderma (Ascomycetes)		
Molecular Genetics/ Systematics and Taxonomy/ I		13897
Aporrectodea caliginosa (Oligochaeta)		
Terrestrial Ecology/ Soil Science/ earthworm/ I		2150
apothecia Development		11346
Morphology/ Systematics and Taxonomy		329
apothecia development		
Horticulture/ Infection/ Pest Management		1096
apothecium Horticulture/ Infection/ Pest Management		3561
Apotomopterus dehaani (Coleoptera)		
Economic Entomology/ Infection/ I		3662
Apotomopterus japonicus (Coleoptera)		
Economic Entomology/ Infection/ I		3662
apotrichothecenes		
Foods/ Methods/ biosynthesis/ food contaminant		7759
Appalachians (USA)Ecology		8824
apparatus M-1		
Bioprocess Engineering/ Microbiology/ Methods/ uses		8767
apparatus M-2		
Bioprocess Engineering/ Microbiology/ Methods		8767
apparatus M-3		
Bioprocess Engineering/ Microbiology/ Methods		8767
appendage ontogeny Systematics and Taxonomy		6916
appendaged 1-septate hyaline ascospores		
Freshwater Ecology/ Systematics and Taxonomy		11073
appendicitis Infection/ digestive system disease		1353
appetite Reproductive System/ Animal Husbandry		197
Applaud		
Horticulture/ Pesticides/ Economic Entomology		11888
apple Foods/ Infection/ fruit		14152
Pest Management/ fruit/ postharvest decay		9541
Horticulture/ Foods/ Pest Management/ fruit		12757
Infection/ Biochemistry and Biophysics/ fruit		185
Epidemiology/ Foods/ fruit		2227
Molecular Genetics/ Infection/ Agronomy/ acidity		5783
Nutrition/ Horticulture/ fruit/ quality		12459
Pest Management/ Toxicology/ Infection/ fruit		968
Pesticides/ Foods/ Pest Management/ fruit		10666
Toxicology/ Foods/ fruit		8300
Foods/ Metabolism/ fruit		1984
apple bitter rot		
Horticulture/ Pest Management/ fungal disease		14147
Pest Management/ fungal disease/ suppression		8242
apple blotch Agriculture/ Pest Management/ Infection		5308
apple cider Enzymology/ beverage		5809
Horticulture/ Chemical Coordination/ fruit juice		2849
Infection/ Epidemiology/ Foods/ beverage		2227
apple juice		
Bioprocess Engineering/ Biochemistry and Biophysics		2736
Enzymology/ beverage		11596
Enzymology/ fruit juice/ unpasteurized product		5632
Foods/ fruit juice		7338
Methods/ fruit juice		3999
	10091	8659
Methods/ Toxicology/ fruit juice		13705
Infection/ Epidemiology/ Foods/ beverage		2227
Metabolism/ Methods/ Bioprocess Engineering		5445
Morphology/ Reproduction/ clarification/ fruit juice		5185
apple juice concentrates Foods/ analysis/ beverage		13798
apple juice fermentation		
Bioprocess Engineering/ Foods		11040
apple pectin Enzymology/ Bioprocess Engineering		12465
apple powdery mildew		
Horticulture/ Epidemiology/ Models and Simulations		12567
apple replant disease Horticulture/ Pest Management		10629
		13734
Microbiology/ Horticulture/ Pest Management		10630
apple (Rosaceae)		
Agrichemicals/ Infection/ Pest Management/ host		10770
Agriculture/ Pest Management/ Infection/ host		5308
Biochemistry and Biophysics/ host		1741
Climatology/ Horticulture/ Infection/ cultivar-Idared		7463
Economic Entomology/ Pest Management/ crop		10019
Foods/ cultivar-Golden Delicious		3270
cultivar-golden delicious		13354
Infection/ cultivar-Akane/ cultivar-Elstar/ host		14152
Pest Management/ cultivar-Gala		9541
Pest Management/ Horticulture/ cultivar-Gala		11099
Genetics/ Horticulture/ temperate fruit crop		8714
Horticulture/ fruit crop		12601
200 cultivars/ fruit crop		248
Epidemiology/ Models and Simulations/ host		12567
Epidemiology/ Pest Management/ host/ seedling		1171
Foods/ Pest Management/ cultivar-Red Delicious		12757
Infection/ cultivar-Lady William/ host		1578
Infection/ host		6010
		9522
Infection/ host/ Malus		9496
Infection/ Pest Management/ host/ rf		10599
Infection/ Systematics and Taxonomy/ host		13188
Pest Management		10629
Pest Management/ crop		11252
Pest Management/ host		599
14147 7270 4407		3141
Pest Management/ host/ pome fruit		2718
Pest Management/ host/ seedling		10760
Pest Management/ temperate fruit crop		13734
Pesticides/ Pest Management/ host/ fruit size		8251
Pesticides/ Pollution/ Toxicology		4443
Reproduction/ Infection/ Pest Management/ crop		591
Soil Science/ Development/ Terrestrial Ecology		8729
Infection/ cultivar-Gala/ host		14164
Biochemistry and Biophysics/ cultivar-Liberty		3627
Epidemiology/ Foods		2227
Genetics/ Horticulture/ host		12582
Horticulture/ Epidemiology/ Pest Management		10624
Horticulture/ Pest Management/ host		10570
Horticulture/ Pesticides/ Pest Management/ host		10729
Molecular Genetics		8670
Molecular Genetics/ Horticulture		8509
Pest Management/ cultivar-Empire/ host		10585
Methods/ Forestry/ Infection/ Horticulture/ model/ host		1912
Horticulture/ cultivars/ fruit crop/ Malus x domestica		876
Horticulture/ Molecular Genetics/ cultivar-Florina		3039
Microbiology/ Horticulture/ Pest Management/ host		10630
Molecular Genetics/ Horticulture/ Infection/ host		10688
Nutrition/ Horticulture/ cultivar-Elstar		12459
Pathology/ Pest Management/ Foods/ Horticulture		5782
Pest Management/ fruit crop/ host		2323
host*		1547
9516 8242		3183
Horticulture/ Infection		6714
apple (Rosaceae)		
Pest Management/ Horticulture/ Infection/ host		3937
Horticulture/ Infection/ host		9618
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Horticulture/ Molecular Genetics/ Infection/ host		4910
Pesticides/ Horticulture/ Pest Management/ host		9186
		10684
Population Studies/ Horticulture/ Infection		7711
Population Genetics/ Infection/ host/ Malus domestica		12484
Population Studies/ Economic Entomology/ fruit crop		2827
Radiation Biology/ Foods/ cultivar-Golden Delicous		2480
apple scab Genetics/ Horticulture/ fungal disease		8714
Horticulture/ Epidemiology/ Pest Management		1171
Infection/ airborne spore concentration		9522
Infection/ fungal disease		1578
Infection/ fungal disease/ summer disease		9496
Infection/ Pest Management/ fungal disease		10599
Pest Management/ fungal disease		10760
Pest Management/ fungal disease/ leaf wetness		7270
Reproduction/ Infection/ Pest Management		591
Infection/ Biochemistry and Biophysics/ fungal disease		3627
Genetics/ Horticulture/ fungal disease		12582
Horticulture/ Pest Management/ fungal disease		8730
Horticulture/ Pesticides/ Pest Management		10729
Molecular Genetics/ Horticulture/ fungal disease		8509
Molecular Genetics/ Systematics and Taxonomy		2836
Pest Management/ fungal disease		10585
Methods/ Horticulture/ Molecular Genetics		3039
Nutrition/ Chemical Coordination/ Infection		1877
Pest Management/ fungal disease		9516
Horticulture/ Infection/ fungal disease		9618
		9619
Horticulture/ Molecular Genetics/ Infection		4910
Pesticides/ Pest Management/ fungal disease		12421
Population Genetics/ Infection/ fungal disease		12484
Toxicology/ Economic Entomology/ Agronomy		7464
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apple-based infant foods		
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	Pollution/ symbiont	3000
	Soil Science/ Agronomy/ colonization potential	11450
	Agronomy/ symbiont	8574
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	Molecular Genetics	8861
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	Bioprocess Engineering/ Methods/ Pollution	3856
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	Development/ Ecology	11123
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	AM fungi	4772
	Agronomy/ symbiont	817
	Development/ symbiont	1765
	Pollution/ Toxicology/ symbiont	9851
	Horticulture/ symbiont	10761
	Infection/ symbiont	1025
	Methods/ Molecular Genetics	3512
	Soil Science/ Terrestrial Ecology/ Conservation	12052
	Microbiology/ Pollution/ Soil Science/ indigenous	7297
	Mycology/ Molecular Genetics	3459
	Nutrition/ Ecology/ Agronomy/ symbiont	1524
	Ecology/ Development/ symbiont	13978
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		1072
	Climatology/ symbiont	8819
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	Nutrition/ Morphology/ Ecology/ symbiont	8822
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		6768
	Biodiversity	6057
	Morphology	5725
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	Metabolism/ Ecology	6054
	Mycology	6061
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	Conservation/ Biogeography/ new record/ I	1946
Arcyria oerstedtii new record (Myxophyta; Sarcodina)		
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Arecophila coronata new combination (Ascomycetes)		
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Arenariomyces majusculus new record (Ascomycetes)		
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		14158
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	Ecology/ Biogeography	5318
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	Infection/ Epidemiology	9010
	Epidemiology/ northwestern	10001
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	Molecular Genetics	5568
	Evolution/ Epidemiology	4716
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	Enzymology	10902
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	Infection/ Radiation Biology/ Metabolism	2511
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	Metabolism/ Molecular Genetics/ Enzymology	4711
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	Membranes/ amino acid	11330
	Pharmacognosy/ Foods	9277
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	Enzymology/ Molecular Genetics/ Methods	9945
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	Metabolism/ Molecular Genetics/ Enzymology	4711
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	Biochemistry and Biophysics/ Cell Biology	2404
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Foods/ Animal Husbandry/ I 8385
Infection/ pathogen/ I 9678
Infection/ S strain isolates/ I 9542
Infection/ Genetics/ Agronomy/ I 7219
Occupational Health/ Pollution/ contaminant/ I 4
Urology/ Oncology/ Infection/ pathogen/ I 11129
Veterinary Medicine/ Immune System/ I 3372
Infection/ Animal Care/ isolate/ potential pathogen 4956
Aspergillus foetidus (Fungi Imperfecti or Deuteromycetes)
Enzymology/ Bioprocess Engineering/ I 10510
Nutrition/ Bioprocess Engineering/ I 1142
Pollution/ Waste Management/ I 4333
Aspergillus fumigata (Fungi Imperfecti or Deuteromycetes)
Allergy/ Infection/ Pulmonary Medicine/ pathogen/ I 149
Pharmacology/ Infection/ I 11959
Aspergillus fumigatous (Fungi Imperfecti or Deuteromycetes)
Toxicology/ Occupational Health/ Allergy/ pathogen/ I 6848
Aspergillus fumigatus allergens
Allergy/ Dermatology/ allergen 11739
Aspergillus fumigatus antigen
Respiratory System/ Parasitology/ Immune System 7789
Aspergillus fumigatus aspergillosis
Infection/ Pulmonary Medicine/ fungal disease 9484
Aspergillus fumigatus (Fungi Imperfecti or Deuteromycetes)
Allergy/ Biochemistry and Biophysics/ I 7662
Dermatology/ I 11739
Infection/ Pulmonary Medicine/ pathogen/ I 3326
4581
Animal Husbandry/ Infection/ intravenous infection/ I 13051
Biochemistry and Biophysics/ I 8498
11449 10393 9433
pathogen/ I 10550
13629
Genetics/ pathogen/ I 9033
Immune System/ I 7663
Immune System/ Infection/ pathogen/ I 6942
Immune System/ Infection/ Respiratory System/ I 11985
Infection/ pathogen/ I 11009
11012
Infection/ Immune System/ pathogen/ I 2366
Pharmacognosy/ pathogen/ I 7406
Pharmacology/ Immune System/ Infection/ I 8971
Respiratory System/ Immune System/ I 10325
Respiratory System/ Mycology/ conidia/ I 12291
Soil Science/ Pesticides/ I 5731
Toxicology/ I 12305
Bioprocess Engineering/ Methods/ Pharmacognosy/ I 7317
Blood and Lymphatics/ Pharmacology/ I 3238
Cardiovascular System/ Infection/ Pharmacology/ I 10321
Cell Biology/ Infection/ opportunistic pathogen/ I 4389
Molecular Genetics/ AfuMDR1/ drug resistance/ I 11840
Clinical Immunology/ Biochemistry and Biophysics/ I 5726
Infection/ pathogen/ I 11000
Infection/ Pulmonary Medicine/ pathogen/ I 5514
Pulmonary Medicine/ Infection/ pathogen/ I 11114
Dermatology/ Allergy/ Infection/ pathogen/ I 12812
Infection/ pathogen/ I 3440
Ecology/ Bioprocess Engineering/ I 7661
Economic Entomology/ Pest Management/ I 12546
Environmental Sciences/ Bioprocess Engineering/ I 4684
Enzymology/ growth/ I 5243
Genetics/ pathogen/ I 9041
Infection/ pathogen/ I 6379
11010
Infection/ Molecular Genetics/ pathogen/ I 11011
Infection/ Pharmacology/ pathogen/ I 6346
Methods/ I 13076
Molecular Genetics/ I 13330
Mycology/ isolation/ I 1632
Pharmacology/ pathogen/ I 6289
Epidemiology/ Terrestrial Ecology/ I 10289
Foods/ I 8405
food contaminant/ I 7279
pathogen/ strain-CCRC 30502/ I 11802

Aspergillus fumigatus (Fungi Imperfecti or Deuteromycetes)
Gastroenterology/ Neurology/ pathogen/ I 7192
Genetics/ Infection/ I 6421
Infection/ Methods/ I 9373
Hematology/ Methods/ Infection/ pathogen/ I 11659
Human Medicine/ Surgery/ Pharmacology/ Infection/ I 3246
Immune System/ I 3749
pathogen/ I 6295
Biochemistry and Biophysics/ Genetics/ I 9062
Infection/ I 6371
Infection/ pathogen/ I 1402
Infection/ Biochemistry and Biophysics/ pathogen/ I 270
Methods/ I 9923
Pharmacology/ Infection/ pathogen/ I 10959
Veterinary Medicine/ Infection/ pathogen/ I 2834
Infection/ I 1084
9462 9005
mycopathogen/ I 10504
pathogen/ I 3474
11006 10941 9450 9419
Allergy/ pathogen/ I 11001
Biochemistry and Biophysics/ pathogen/ I 10785
Biochemistry and Biophysics/ Immune System/ I 7977
Chemistry/ Pharmacology/ I 7238
Clinical Immunology/ pathogen/ I 3303
Dermatology/ I 12367
Enzymology/ pathogen/ I 2641
Epidemiology/ pathogen/ I 7718
Genetics/ pathogen/ I 9035
Immune System/ cidal activity/ pathogen/ conidia/ I 8115
Immune System/ pathogen/ I 3244
11003 11002 7329 3327
11949
Immune System/ Biochemistry and Biophysics/ I 6944
Methods/ pathogen/ I 6340
12667 11004 6441
Methods/ Molecular Genetics/ pathogen/ I 11630
Methods/ Pharmacology/ pathogen/ I 6407
Molecular Genetics/ Enzymology/ clinical isolates/ I 4341
Mycology/ Immune System/ clearance/ pathogen/ I 186
Pharmacology/ I 6368
9396 6870 6412
Pharmacology/ antifungal susceptibility/ pathogen/ I 4181
Pharmacology/ isolate/ pathogen/ I 6330
Pharmacology/ mycopathogen/ I 7234
Pharmacology/ pathogen/ I 1237
4733 4527 3979 1438
6284 6283 6278 4735
6347 6314 6299 6288
6373 6364 6354 6352
12424 12313 11429 6398
12426
Pharmacology/ pathogen/ strain-MCZ14/ I 12423
Pharmacology/ Pulmonary Medicine/ pathogen/ I 12611
Pulmonary Medicine/ antigens/ pathogen/ I 3498
Pulmonary Medicine/ mycopathogen/ I 9484
Pulmonary Medicine/ pathogen/ I 517
4681 3299
Pulmonary Medicine/ Allergy/ I 3325
Pulmonary Medicine/ Clinical Immunology/ I 3739
Pulmonary Medicine/ Epidemiology/ I 9446
Pulmonary Medicine/ Neurology/ pathogen/ I 11814
Pulmonary Medicine/ Occupational Health/ I 10468
Respiratory System/ Immune System/ pathogen/ I 10330
Surgery/ Pharmacology/ Pulmonary Medicine/ I 12894
Urology/ pathogen/ I 377
Veterinary Medicine/ mycopathogen/ I 2364
Veterinary Medicine/ Respiratory System/ I 4768
Metabolism/ Toxicology/ I 9159
Methods/ I 6579
13636
Allergy/ pathogen/ I 13994
Biochemistry and Biophysics/ ATCC 9197/ I 8366
Biochemistry and Biophysics/ pathogen/ I 10540
Immune System/ Infection/ pathogen/ I 5462
Infection/ I 9640
Infection/ pathogen/ I 1608
9032 5461
Infection/ Pharmacology/ pathogen/ I 6395
11007
Pharmacology/ I 12235
Pharmacology/ KCTC 6145/ pathogen/ I 3610
Pharmacology/ pathogen/ I 6303
Toxicology/ I 10461
Toxicology/ toxigenic species/ I 1574
Molecular Genetics/ I 6119
Allergy/ genetics/ I 3748
Epidemiology/ Infection/ Methods/ clinical isolates/ I 8636
Infection/ human pathogen/ I 11398
Infection/ pathogen/ I 11008
Infection/ Enzymology/ pathogen/ virulence/ I 389
Mycology/ Methods/ clinical isolate/ pathogen/ I 5047
Respiratory System/ Infection/ pathogen/ I 336
Morphology/ Mycology/ Systematics and Taxonomy/ I 10999
Mycology/ pathogen/ I 5900
Biochemistry and Biophysics/ Allergy/ I 7686
Biography/ description/ I 6144
Enzymology/ null mutant/ pathogen/ phenotype/ I 1290
Evolution/ Population Genetics/ I 2970

Aspergillus fumigatus (Fungi Imperfecti or Deuteromycetes)
Mycology/ Infection/ pathogen/ I 10997
Pharmacology/ I 6366
Systematics and Taxonomy/ pathogen/ I 10998
Nephrology/ Infection/ pathogen/ I 10073
Neurology/ Infection/ pathogen/ I 6296
Infection/ pathogen/ A. fumigatus 6383
Occupational Health/ I 9183
Mycology/ I 10545
Pulmonary Medicine/ Allergy/ I 6232
Oncology/ Hematology/ Infection/ pathogen/ I 3002
Ophthalmology/ Clinical Immunology/ Infection/ I 4142
Orthopedics/ Infection/ pathogen/ I 6582
Pediatrics/ Infection/ pathogen/ I 460
12300
Pharmacology/ Infection/ pathogen/ I 9919
Pest Management/ biological control agent/ I 11034
food-borne fungus/ I 13481
plant pathogen/ I 12524
Pharmacognosy/ I 6664
oral microbe/ I 8895
Infection/ pathogen/ I 7255
Pharmacology/ A. fumigatus 722
clinical isolates/ pathogen/ I 3568
laboratory isolates/ pathogen/ I 8038
pathogen/ I 6274
6308 6287
Clinical Immunology/ Infection/ pathogen/ I 7932
Immune System/ Infection/ pathogen/ I 8060
Immune System/ Infection/ Hematology/ pathogen/ I 3247
Infection/ I 11962
11967 11966 11964
Infection/ pathogen/ I 2483
12671 11005 9065
Infection/ Gastroenterology/ I 208
Neurology/ Infection/ pathogen/ I 5460
Surgery/ Infection/ Ophthalmology/ pathogen/ I 6009
Urology/ Infection/ pathogen/ I 4731
Pollution/ I 8760
Toxicology/ Waste Management/ airborne/ I 4141
Pulmonary Medicine/ Clinical Immunology/ Infection/ I 3737
5981 3740 3738
Dental Medicine/ Infection/ pathogen/ I 9367
Infection/ I 9443
Infection/ clinical isolate/ environmental isolate/ I 3552
Infection/ pathogen/ I 6439
9480 9430 9417 9416
Infection/ Enzymology/ Allergy/ pathogen/ I 10882
Infection/ Pharmacology/ pathogen/ I 4035
Pediatrics/ Allergy/ Infection/ pathogen/ I 3728
Pharmacology/ Infection/ pathogen/ I 10072
Reproductive System/ Infection/ Veterinary Medicine/ I 8584
Respiratory System/ Immune System/ I 1260
Immune System/ Infection/ pathogen/ I 1836
Infection/ nonviable/ I 2363
Infection/ pathogen/ strain-G10/ strain-delta-R47/ I 12704
Infection/ Biochemistry and Biophysics/ pathogen/ I 10881
Parasitology/ Immune System/ I 7789
Sense Organs/ Infection/ pathogen/ I 6252
6254
Skeletal System/ Nervous System/ Infection/ I 13886
Soil Science/ Biochemistry and Biophysics/ I 10394
Toxicology/ Foods/ feed contaminant/ frequency/ I 5249
Occupational Health/ Pollution/ contaminant/ I 4
Urology/ Oncology/ Infection/ pathogen/ I 11129
Veterinary Medicine/ Infection/ Animal Care/ isolate/ I 4956
Aspergillus fumigatus galactomannan antigen
Oncology/ Hematology/ Infection 3002
Aspergillus fumigatus gene product
Immune System/ characterization/ molecular cloning 3749
Aspergillus fumigatus infection
Animal Husbandry/ Infection/ fungal disease 13051
Biochemistry and Biophysics/ Immune System 11985
Immune System/ Veterinary Medicine/ Infection 2834
Infection/ Methods/ fungal disease 12667
Methods/ Molecular Genetics/ fungal disease 11630
Pharmacology/ fungal disease/ treatment 7234
Respiratory System/ Infection/ fungal disease 2363
Aspergillus fumigatus infection (Fungi Imperfecti or Deuteromycetes)
Gastroenterology/ Neurology/ fungal disease 7192
Aspergillus fumigatus KH 94 (Fungi Imperfecti or Deuteromycetes)
Enzymology/ Methods/ I 3608
Aspergillus fumigatus phytase
Enzymology/ thermostability 776
Aspergillus (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Economic Entomology/ Pest Management 10498
Infection/ plant pathogen/ I 6915
Allergy/ I 5271
allergen source/ I 2701
pathogen/ I 1736
4323
Animal Care/ Infection/ mycopathogen/ I 7361
Aquaculture/ I 3467
Bioprocess Engineering/ I 2044
Waste Management/ composting organism/ I 4033
Waste Management/ Enzymology/ I 5518
Blood and Lymphatics/ Infection/ Pharmacology/ I 6001

Keyterm	Context Terms	Ref. No.
Aspergillus (Fungi Imperfecti or Deuteromycetes)		
Cardiovascular Medicine/ Infection/ pathogen/ I		4732
Clinical Immunology/ Infection/ I		8381
Methods/ pathogen/ I		13116
Methods/ Infection/ pathogen/ I		1937
Dermatology/ Infection/ Epidemiology/ pathogen/ I		10223
Ecology/ Soil Science/ I		6569
Enzymology/ I		4456
		8281
Bioprocess Engineering/ I		3764
Infection/ I		2426
Epidemiology/ Infection/ Dermatology/ I		12816
Foods/ I		954
food contaminant/ I		4112
mold fungi/ I		2643
Biochemistry and Biophysics/ I		4669
Enzymology/ I		5516
Infection/ plant pathogen/ I		13190
Methods/ food contaminant/ I		2233
Methods/ food contaminant/ growth/ I		10092
Molecular Genetics/ Immune System/ Toxicology/ I		5729
Toxicology/ I		11558
Gastroenterology/ Surgery/ Infection/ I		6445
Hematology/ Biochemistry and Biophysics/ Infection/ I		6337
Cardiovascular Medicine/ Infection/ pathogen/ I		13937
Infection/ Methods/ pathogen/ I		6451
Infection/ Ophthalmology/ pathogen/ I		6521
Infection/ Pharmacology/ pathogen/ I		6213
Pulmonary Medicine/ Infection/ pathogen/ I		6334
Human Medicine/ Pharmacology/ Infection/ pathogen		1713
Immune System/ Neurology/ Infection/ pathogen/ I		6338
Infection/ colonization/ I		9485
pathogen/ I		2473
10186	8906 8464	5484
	10942	10213
pathogen/ spores/ I		8809
Allergy/ I		9463
Cardiovascular Medicine/ pathogen/ I		853
		5022
Clinical Immunology/ pathogen/ I		2760
Dental Medicine/ Pharmacology/ pathogen/ I		5149
Epidemiology/ I		10229
Hematology/ pathogen/ I		5202
Hematology/ Oncology/ pathogen/ I		3292
Horticulture/ Pest Management/ I		10590
Horticulture/ Pest Management/ epiphyte/ I		10562
Molecular Genetics/ pathogen/ I		6937
Mycology/ pathogen/ I		1823
Nephrology/ pathogen/ I		12603
Oncology/ pathogen/ I		5662
		9865
Ophthalmology/ pathogen/ I		7244
Pharmacology/ I		6002
	9385 9377	9369
Pharmacology/ pathogen/ I		2168
6276	6261 6201	4488
6341	6333 6282	6279
	13338	8277
Pharmacology/ Otolaryngology/ parasite/ I		4685
Pharmacology/ Surgery/ Pulmonary Medicine/ I		4817
Pollution/ Methods/ Public Health/ pathogen/ I		10347
Pulmonary Medicine/ pathogen/ I		3826
Pulmonary Medicine/ Nephrology/ pathogen/ I		11329
Surgery/ Nephrology/ I		1121
Metabolism/ Biochemistry and Biophysics/ I		6897
Toxicology/ I		9343
Methods/ Infection/ pathogen/ I		1795
	6336	2509
Infection/ Mycology/ pathogen/ I		1146
Molecular Genetics/ I		11421
Molecular Genetics/ Infection/ pathogen/ I		10071
Pharmacology/ Infection/ pathogen/ I		3097
Molecular Genetics/ I		202
Evolution/ I		13002
Infection/ detection/ pathogen/ I		6138
Reproduction/ Mycology/ I		10780
Mycology/ I		3157
		9432
Infection/ Pharmacology/ clinical isolate/ pathogen		3092
Respiratory System/ I		12815
Urology/ pathogen/ I		11328
Nephrology/ Infection/ Cardiovascular Medicine/ I		11986
Neurology/ pathogen/ I		3191
Infection/ pathogen/ I		636
Occupational Health/ Infection/ pathogen/ I		3471
Oncology/ Hematology/ Clinical Immunology/ I		2151
Infection/ pathogen/ I		13342
Infection/ Pharmacology/ pathogen/ I		4104
		6385
Infection/ Pulmonary Medicine/ pathogen/ I		5928
Pediatrics/ Infection/ pathogen/ I		13806
Ophthalmology/ Infection/ ocular isolate identification		6458
Infection/ pathogen/ I		10944
Pediatrics/ Infection/ pathogen/ I		12299
Infection/ Methods/ pathogen/ I		3470
Otolaryngology/ pathogen/ I		8815
Pulmonary Medicine/ Infection/ I		3696
Pharmacognosy/ pathogen/ I		12429
Pharmacology/ pathogen/ I		1508

Keyterm	Context Terms	Ref. No.
Aspergillus (Fungi Imperfecti or Deuteromycetes)		
Pharmacology/ Infection/ I		11961
		11963
Infection/ pathogen/ I		6271
		10316
Pulmonary Medicine/ Infection/ pathogen/		[illegible]
Pollution/ Immune System/ I		3236
		3323
Public Health/ Infection/ pathogen/ I		9467
Sanitation/ aeromycoflora/ I		12741
Pulmonary Medicine/ Allergy/ allergen/ I		3741
Clinical Immunology/ allergen/ I		13132
Hematology/ Infection/ Epidemiology/ pathogen/ I		4775
Infection/ I		6413
	9478	9477
Infection/ pathogen/ I		6392
	9479	6432
Infection/ Mycology/ Pharmacology/ pathogen/ I		2762
Pharmacology/ pathogen/ I		3298
Pollution/ Allergy/ I		3322
Radiation Biology/ Pharmacognosy/ contaminant/ I		13918
Rheumatology/ Pulmonary Medicine/ pathogen/		13828
Sanitation/ I		1537
		9686
contaminant/ I		9782
Surgery/ Infection/ pathogen/ I		10211
Systematics and Taxonomy/ Enzymology/ I		4823
Terrestrial Ecology/ I		23
Toxicology/ I		3202
Agronomy/ Infection/ plant pathogen/ I		4408
Foods/ I		13726
Immune System/ I		3272
Metabolism/ Foods/ food contaminant/ I		8299
Pediatrics/ pathogen/ I		2888
Pollution/ Epidemiology/ I		10379
Urology/ Infection/ pathogen/ I		12683
Vector Biology/ pathogen/ water contaminant/ I		6456
Waste Management/ I		2987
Bioprocess Engineering/ I		2552
Aspergillus giganteus (Fungi Imperfecti or Deuteromycetes)		
Biochemistry and Biophysics/ Toxicology/ I		12305
Methods/ Biochemistry and Biophysics/ I		10866
Mycology/ Biochemistry and Biophysics/ I		13836
Aspergillus glaucus (Fungi Imperfecti or Deuteromycetes)		
Biochemistry and Biophysics/ Toxicology/ I		12305
Climatology/ Pest Management/ Agronomy/ I		4922
Methods/ Sanitation/ I		10427
Pharmacology/ pathogen/ I		6274
Aspergillus infection		
Infection/ Pharmacology/ fungal disease		4488
aspergillus infection		
Infection/ Pharmacology/ Surgery/ fungal disease		4817
Aspergillus infection		
Oncology/ Infection/ Pharmacology/ fungal disease		4104
Orthopedics/ Infection/ fungal disease		8577
Pediatrics/ Infection/ Methods/ fungal disease		3470
Pharmacology/ Immune System/ Infection		3247
Aspergillus infection outbreak		
Infection/ Epidemiology		7718
Aspergillus japonicus (Fungi Imperfecti or Deuteromycetes)		
Enzymology/ Methods/ I		6111
Methods/ Pharmacology/ I		8460
Infection/ Membranes/ Enzymology/ elicitor/ I		4673
Molecular Genetics/ vegetative incompatible strains/ I		9148
Aspergillus kawachii (Fungi Imperfecti or Deuteromycetes)		
Enzymology/ I		2220
		4314
Molecular Genetics/ Foods/ I		14010
Mycology/ Enzymology/ Molecular Genetics/ I		1164
Aspergillus latex agglutination test		
Infection/ Oncology/ diagnostic method		9865
Aspergillus liliensis (Fungi Imperfecti or Deuteromycetes)		
Biochemistry and Biophysics/ Pharmacognosy/ I		8446
Aspergillus lipase		
Enzymology/ Bioprocess Engineering		2405
Aspergillus meningitis		
Pharmacology/ Neurology/ infection/ fungal disease		5460
Aspergillus meningitis (Fungi Imperfecti or Deuteromycetes)		
Infection/ Methods/ pathogen/ I		6340
Aspergillus mycetoma		
Infection/ Ophthalmology/ eye disease/ treatment		7244
Aspergillus nidulans (Fungi Imperfecti or Deuteromycetes)		
Agronomy/ Chemical Coordination/ I		9363
Biochemistry and Biophysics/ I		1340
11603	8892 5758	4937
Cell Biology/ I		4160
Cell Biology/ Molecular Genetics/ I		458
Development/ Ecology/ rhizosphere fungi/ I		3984
Infection/ Pharmacology/ pathogen/ I		538
Metabolism/ I		7583
Methods/ I		4294
Toxicology/ I		12305
Bioprocess Engineering/ I		557
Enzymology/ Molecular Genetics/ I		6667
Enzymology/ Molecular Genetics/ Methods/ I		6621
Enzymology/ Pharmacology/ Molecular Genetics/ I		10007
Pharmacology/ Enzymology/ Membranes/ I		10008
Pharmacology/ Molecular Genetics/ mutants/ I		10010

Keyterm	Context Terms	Ref. No.
Aspergillus nidulans (Fungi Imperfecti or Deuteromycetes)		
Botany/ Genetics/ filamentous fungus/ I		4887
Cell Biology/ I		7670
germing/ I		13355
pathogen/ I		2565
Bioprocess Engineering		[illegible]
Genetics/ A. nidulans		7673
Genetics/ filamentous fungus/ spore/ I		3920
Molecular Genetics/ I		3983
12825	12332 11778	7857
Chemical Coordination/ Membranes/ Genetics/ I		10890
Molecular Genetics/ I		11502
Development Biology/ Molecular Genetics		[illegible]
Genetics/ I		11762
Molecular Genetics/ I		9714
Molecular Genetics/ Enzymology/ I		5404
Enzymology/ I		4430
	13458	10877
Cell Biology/ I		123
	740	402
Foods/ filamentous fungus/ I		7372
Genetics/ beta-galactosidase negative mutant/		[illegible]
Infection/ Molecular Genetics/ pathogen/ I		11011
Metabolism/ Molecular Genetics/ I		9669
Molecular Genetics/ I		[illegible]
7906	5257 4751	4024
12269	11780 11617	11548
13614	13230 12721	12308
Molecular Genetics/ filamentous fungus/ I		9344
Molecular Genetics/ gene expression system/ I		4481
Molecular Genetics/ Methods/ I		3376
Mycology/ isolation/ I		1632
Pharmacology/ pathogen/ I		6289
Evolution/ Molecular Genetics/ Enzymology/ I		4093
Foods/ Enzymology/ I		1007
		6721
Genetics/ I		6194
		12344
nuclear migration mutants/ I		12125
Biochemistry and Biophysics/ I		1372
		9726
Education/ I		459
Molecular Genetics/ strain-PabaA/ strain-UT196/ I		4655
Infection/ Cell Biology/ Pharmacology/ pathogen/ I		11376
Immune System/ Biochemistry and Biophysics/ I		6944
Molecular Genetics/ model/ I		5732
Molecular Genetics/ Enzymology/ I		4341
Pharmacology/ pathogen/ I		6314
Membranes/ Molecular Genetics/ I		10937
Metabolism/ Biochemistry and Biophysics/ I		4034
		11946
Molecular Genetics/ I		7431
	11947	11944
Molecular Genetics/ Enzymology/ I		7902
Mycology/ Molecular Genetics/ I		11945
Methods/ Biochemistry and Biophysics/ I		3659
Cell Biology/ Enzymology/ I		9217
Enzymology/ I		7178
Infection/ pathogen/ I		9032
Molecular Genetics/ I		3490
	13534	12475
Molecular Genetics/ expression vector/ I		12329
Pharmacology/ pathogen/ I		6303
Toxicology/ toxigenic species/ I		1574
Molecular Genetics/ I		816
4753	2913 2631	2270
7601	6119 6117	5572
	13556 13258	12215
strain-G324/ strain-SAA244/ strain-SAA9003/ I		9909
unstable transformants/ vigorous growth sectors/ I		5765
Biochemistry and Biophysics/ I		9
Cell Biology/ I		1504
	2540	1742
Enzymology/ I		2664
		9795
Enzymology/ Bioprocess Engineering/ gene source		2947
Methods/ I		6874
		7851
Toxicology/ I		8020
Morphology/ Reproduction/ Molecular Genetics/ I		5862
Mycology/ Cell Biology/ Molecular Genetics/ I		2658
Enzymology/ Molecular Genetics/ I		1164
Metabolism/ Biochemistry and Biophysics/ I		11943
Molecular Genetics/ I		2460
		4041
Molecular Genetics/ Methods/ I		1939
Nutrition/ Bioprocess Engineering/ I		14075
Enzymology/ I		6609
Enzymology/ strain-biA1/ strain-biA1 pacA1/ I		2613
Pest Management/ I		13513
food-borne fungus/ I		13481
Pesticides/ phytopathogen/ I		1452
Pharmacology/ Bioprocess Engineering/ I		10009
Physiology/ Methods/ I		9161
Methods/ Molecular Genetics/ I		9360
Reproduction/ Development/ I		13181
Genetics/ duplication strains/ strain-DWM/ PabaA/ I		4676
Aspergillus niger biomass Enzymology		7774
Aspergillus niger (Fungi Imperfecti or Deuteromycetes)		
Agronomy/ Economic Entomology/ plant pathogen/ I		4890

Keyterm	Context Terms	Ref. No.
Aspergillus niger (Fungi Imperfecti or Deuteromycetes)		
Agronomy/ Foods/ food contaminant/ I		8187
Infection/ plant pathogen/ I		9593
Infection/ root microflora/ I		6156
Allergy/ Occupational Health/ I		9325
Biochemistry and Biophysics/ I		7359
13294	12500 9433	7778
		13602
growth/ I		9311
NCIM 1248/ co-culture/ I		3895
strain-AJ 117173/ I		11289
Yang number 2/ semi-solid culture/ I		6197
Bioprocess Engineering/ I		2814
Chemical Coordination/ I		7304
Enzymology/ Cell Biology/ I		5628
Foods/ storage contaminant/ I		5584
Metabolism/ I		7646
Metabolism/ Mycology/ I		2938
Methods/ I		6889
		8387
Methods/ ATCC/ I		1411
Pharmacognosy/ pathogen/ I		812
		3437
Pharmacology/ I		8638
Soil Science/ Pesticides/ I		5731
		13607
Toxicology/ I		12305
Biomaterials/ Infection/ Pharmacology/ I		13588
Bioprocess Engineering/ I		875
3987	2041 1564	950
	10048	5635
strain-A 60/ I		10471
strain-MNC-2/ I		13013
strain-MTCC 282/ I		1714
Biochemistry and Biophysics/ Methods/ I		7167
Enzymology/ I		1198
	10434 6894	6233
Enzymology/ filamentous fungus/ I		1675
Enzymology/ strain-CFTRI 1105-U9/ I		9656
Enzymology/ strain-IFO 31125/ I		12112
Metabolism/ I		8199
		13388
Metabolism/ Biochemistry and Biophysics/ I		13257
Methods/ strain-NCIM 589/ I		2357
Methods/ Enzymology/ I		7001
	13032	7002
Methods/ Morphology/ I		5447
Models and Simulations/ Methods/ Enzymology/ I		5544
Models and Simulations/ Methods/ Enzymology/ I		9946
Molecular Genetics/ I		9899
Molecular Genetics/ Methods/ recombinant/ I		4051
Nutrition/ Metabolism/ mutant strain/ I		2053
Toxicology/ Pollution/ biocatalytic potential/ I		4916
Waste Management/ I		13065
Cell Biology/ Bioprocess Engineering/ I		6665
Molecular Genetics/ I		3983
Clinical Chemistry/ Enzymology/ Methods/ I		5788
		5789
Dermatology/ Infection/ pathogen/ I		9844
Digestive System/ Veterinary Medicine/ Foods/ I		14165
Ecology/ Climatology/ I		10846
Economic Entomology/ Pest Management/ I		12546
Enzymology/ I		848
4060	3767 3578	1289
5632	5601 5260	5201
6717	6198 5739	5638
8482	7870 7015	6985
11939	11323 9779	8612
		13455
MC4/ I		908
strain-B-77/ I		12614
strain-DSM 821/ I		11652
strain-IFO31125/ I		4061
strain-N400/ I		4278
VKM F-801/ I		2331
Biochemistry and Biophysics/ I		5630
Bioprocess Engineering/ I		1303
3775	3760 3075	2023
12465	6792 5600	4031
Bioprocess Engineering/ An-76/ I		3771
Bioprocess Engineering/ immobilized cells/ I		6998
Bioprocess Engineering/ strain-A3/ I		3759
Equipment and Instrumentation/ Methods/ I		5865
Equipment and Instrumentation/ Methods/ I		3020
Foods/ I		5367
Horticulture/ Infection/ plant pathogen/ I		13476
Horticulture/ Infection/ Metabolism/ I		11157
Infection/ I		11167
Infection/ plant pathogen/ I		4841
Membranes/ I		3056
Metabolism/ I		11818
Methods/ I		7625
		7967
Methods/ Bioprocess Engineering/ I		11390
Methods/ Bioprocess Engineering/ I		930
Molecular Genetics/ I		1324
8019	7162 7159	5629
13614	13453 12269	11246
Molecular Genetics/ citric acid-producing fungus/ I		4025
Aspergillus niger (Fungi Imperfecti or Deuteromycetes)		
Enzymology/ Molecular Genetics/ Methods/ mutants/ I		9945
Morphology/ Methods/ Bioprocess Engineering/ I		13368
Mycology/ isolation/ I		1632
Pharmacology/ pathogen/ I		6289
Waste Management/ Bioprocess Engineering/ I		14029
Waste Management/ Methods/ I		5448
Equipment and Instrumentation/ Enzymology/ I		13436
Foods/ I		8405
food contaminant/ I		4582
		8301
food contaminant/ growth/ I		5036
		10433
food contaminant/ pathogen/ strain-CCRC 32126/ I		11802
pathogen/ I		8404
plant pathogen/ I		11668
saprophytic microorganism/ I		8191
Biochemistry and Biophysics/ I		6719
Bioprocess Engineering/ Methods/ MC4/ I		909
Enzymology/ I		10304
Enzymology/ strain-CFTRI 1105/ I		5625
Methods/ food contaminant/ strain-NCIM 595/ I		10360
Methods/ Genetics/ Mycology/ I		13538
Forestry/ Pest Management/ bioassay organism/ I		6507
Freshwater Ecology/ Enzymology/ I		4798
Genetics/ Enzymology/ strain-AKU 3302/ I		6191
Horticulture/ Enzymology/ Infection/ plant pathogen/ I		7426
Infection/ plant pathogen/ I		10685
		10686
Infection/ plant pathogen/ seed borne mycoflora/ I		7309
Infection/ Pest Management/ phytopathogen/ I		6216
Immune System/ Biochemistry and Biophysics/ I		4876
Methods/ Biochemistry and Biophysics/ I		4082
Molecular Genetics/ I		11121
Respiratory System/ I		5989
Infection/ biological control activity/ I		12511
mycopathogen/ I		10504
pathogen/ I		6587
		9426
Agronomy/ Pesticides/ Pest Management/ I		1689
Allergy/ Pulmonary Medicine/ pathogen/ I		12381
Dermatology/ I		12367
Foods/ possible phytopathogen/ I		5492
Integumentary System/ pathogen/ I		5781
Methods/ pathogen/ I		1189
Molecular Genetics/ Enzymology/ I		4341
Pharmacognosy/ I		7398
Pharmacology/ I		1049
Pharmacology/ pathogen/ I		6284
12426	6398	6314
Pulmonary Medicine/ pathogen/ I		517
Metabolism/ I		11905
strain-NRRL 599/ I		8441
Bioprocess Engineering/ I		948
		11515
Bioprocess Engineering/ NRRL 595/ I		11359
Enzymology/ I		7578
Toxicology/ I		9159
Methods/ I		6579
Biochemistry and Biophysics/ I		5838
		8835
Biochemistry and Biophysics/ pathogen/ I		11477
Bioprocess Engineering/ I		10260
		12144
Bioprocess Engineering/ NRRL 3122/ I		1062
Bioprocess Engineering/ strain-ATCC 10864/ I		3683
Bioprocess Engineering/ strain-148/ I		12183
Bioprocess Engineering/ Enzymology/ I		11294
Bioprocess Engineering/ Enzymology/ IMI 303386/ I		6892
Enzymology/ I		7446
Enzymology/ strain-E.C.3.2.1.3/ I		5507
Enzymology/ strain-NW205/ I		7922
Enzymology/ Foods/ I		11841
Enzymology/ Molecular Genetics/ I		13548
Equipment and Instrumentation/ strain-A 60/ I		11723
Foods/ I		12914
Immune System/ Infection/ pathogen/ I		5462
Infection/ pathogen/ I		1608
Infection/ Pharmacology/ pathogen/ I		6395
Molecular Genetics/ I		13225
Morphology/ Biochemistry and Biophysics/ growth/ I		11655
Morphology/ Bioprocess Engineering/ recombinant/ I		6997
Pharmacology/ I		12923
	12925	12924
Pharmacology/ A. niger		3676
Pharmacology/ pathogen/ I		6303
Sanitation/ I		10427
Toxicology/ test organism/ I		6956
Microbiology/ I		13955
Models and Simulations/ Methods/ I		9762
Molecular Genetics/ I		5256
	9166	6119
Enzymology/ I		11122
		13377
Enzymology/ Bioprocess Engineering/ strain-B1/ I		2947
Methods/ Enzymology/ gene expression system/ I		5650
Methods/ Pharmacology/ I		14178
Mycology/ I		13525
Respiratory System/ Infection/ pathogen/ I		336
Aspergillus niger (Fungi Imperfecti or Deuteromycetes)		
Morphology/ Enzymology/ pellets/ I		10324
Methods/ Bioprocess Engineering/ recombinant/ I		13504
Mycology/ Biochemistry and Biophysics/ I		13836
Enzymology/ Metabolism/ I		1718
Methods/ I		1798
Methods/ strain-Aw96-4/ strain-Aw99iii2/ strain-D4/ I		1220
Toxicology/ Bioprocess Engineering/ I		2859
Nutrition/ Animal Husbandry/ feed fermentation agent		12340
Development/ I		4913
Foods/ I		3825
Foods/ Bioprocess Engineering/ I		4137
Metabolism/ I		6601
Occupational Health/ Toxicology/ pathogen/ I		9250
Otolaryngology/ Infection/ pathogen/ I		3293
Pediatrics/ Infection/ Hematology/ Nephrology/ I		13648
Pest Management/ food contaminant/ I		5624
phytopathogen/ I		6174
plant pathogen/ I		12524
Pollution/ I		4230
Pharmacognosy/ I		3554
6664	6520 4898	3675
	13203	11796
mycopathogen/ I		4613
pathogen/ I		13381
Foods/ Toxicology/ contaminant/ I		842
Infection/ pathogen/ I		7255
Pharmacology/ I		8973
A. niger		3674
pathogen/ A. niger		1508
Biochemistry and Biophysics/ Methods/ I		13694
Equipment and Instrumentation/ contaminant/ I		1434
		1435
Methods/ I		8167
Pollution/ I		10004
Methods/ Bioprocess Engineering/ I		1378
Methods/ Waste Management/ I		7773
Pulmonary Medicine/ Dental Medicine/ Infection/ I		9367
Infection/ I		9443
Infection/ pathogen/ I		9430
Sanitation/ Infection/ Biochemistry and Biophysics/ I		5665
Soil Science/ Biochemistry and Biophysics/ I		10394
Terrestrial Ecology/ I		10425
Terrestrial Ecology/ I		2653
Toxicology/ Cell Biology/ I		4888
Chemistry/ Pharmacognosy/ I		813
Enzymology/ Bioprocess Engineering/ I		3778
Foods/ feed contaminant/ frequency/ isolate/ I		5249
Pollution/ I		7688
		13413
Waste Management/ Pollution/ I		5241
Waste Management/ Methods/ KK2 mutant/ I		13615
Pollution/ Bioprocess Engineering/ I		11137
Aspergillus niger glucose oxidase		
Enzymology/ Foods/ activity/ exogenous enzyme		5367
Aspergillus niger lipase		
Enzymology/ Bioprocess Engineering		2405
Pharmacology/ Biochemistry and Biophysics/ catalyst		13694
Aspergillus niger pH 2.5 acid phosphatase		
Enzymology/ thermostability		776
Aspergillus niger phytase		
Bioprocess Engineering/ Enzymology/ expression		6233
Enzymology/ thermostability		776
Aspergillus niger var. aculeatus (Fungi Imperfecti or Deuteromycetes)		
Methods/ Enzymology/ I		12175
Aspergillus niger var. awamori (Fungi Imperfecti or Deuteromycetes)		
Foods/ Methods/ Genetics/ Mycology/ I		13538
Aspergillus niveus (Fungi Imperfecti or Deuteromycetes)		
Pulmonary Medicine/ Infection/ I		9443
Infection/ pathogen/ I		9417
Aspergillus nomius (Fungi Imperfecti or Deuteromycetes)		
Foods/ I		10363
Systematics and Taxonomy/ I		8205
Toxicology/ Enzymology/ I		14073
Infection/ Genetics/ Agronomy/ I		7219
Aspergillus ochraceus (Fungi Imperfecti or Deuteromycetes)		
Agronomy/ Infection/ Pest Management/ I		2359
Biochemistry and Biophysics/ Foods/ pathogen/ I		5536
Foods/ spoilage organism/ I		6237
Pharmacognosy/ I		8446
Soil Science/ Pesticides/ I		5731
Bioprocess Engineering/ I		2186
Economic Entomology/ Pest Management/ I		12546
Foods/ food contaminant/ I		4582
food contaminant/ growth/ strain-3.38/ strain-3.113		1380
Economic Entomology/ toxicogenic fungi/ I		3025
Toxicology/ I		11358
Metabolism/ Development/ Chemical Coordination/ I		5465
Toxicology/ I		9159
Methods/ Toxicology/ toxigenic species/ I		1574
Microbiology/ Nutrition/ Foods/ I		6152
Pharmacognosy/ I		13203
Foods/ Toxicology/ contaminant/ I		842
Aspergillus orizae (Fungi Imperfecti or Deuteromycetes)		
Animal Husbandry/ Toxicology/ Foods/ I		2462
Enzymology/ I		3578

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Aspergillus oryzae beta-galactosidase
Biochemistry and Biophysics/ Methods/ Armano 7498
Enzymology/ catalyst 2969
Aspergillus oryzae beta-N-acetylhexosaminidase
Enzymology/ Methods/ Bioprocess Engineering 2345
Aspergillus oryzae fermentation extract
Animal Husbandry 2662
Aspergillus oryzae fermented extract
Digestive System/ Veterinary Medicine/ Foods 14165
Aspergillus oryzae (Fungi Imperfecti or Deuteromycetes)
Animal Husbandry/ I 2662
Bacteriology/ Molecular Genetics/ I 1115
Biochemistry and Biophysics/ Enzymology/ I 8517
Methods/ A. oryzae 7498
Methods/ Models and Simulations/ I 6891
Toxicology/ I 2120
12305
Bioprocess Engineering/ I 3573
6629 5815
strain-ACM 4996/ I 5504
Biochemistry and Biophysics/ Foods/ I 11019
Enzymology/ I 6894
11593
Enzymology/ Molecular Genetics/ I 6667
11697
Equipment and Instrumentation/ Morphology/ I 4507
Foods/ I 10117
Metabolism/ Enzymology/ recombinant/ wild type/ I 2673
Methods/ Enzymology/ I 7768
13034 10340
Waste Management/ decomposer/ I 6958
Development/ Enzymology/ Molecular Genetics/ I 11616
Digestive System/ Animal Husbandry/ Nutrition/ I 5892
Pharmaceuticals/ I 5251
Veterinary Medicine/ Foods/ Nutrition/ I 14165
Enzymology/ I 2969
8612 6198
expression system/ I 2670
11085 7182
Biomaterials/ I 1322
Bioprocess Engineering/ I 11805
Digestive System/ Animal Husbandry/ I 8573
Foods/ I 13863
Genetics/ strain-KBN616/ I 6190
Immune System/ I 11513
Methods/ Bioprocess Engineering/ I 2345
12173
Molecular Genetics/ I 12829
Molecular Genetics/ expression plasmid/ I 7281
Molecular Genetics/ gene expression vector/ I 3836
Mycology/ Molecular Genetics/ I 964
Foods/ I 7379
Enzymology/ Molecular Genetics/ strain-KBN 616/ I .. 2308
Methods/ I 5883
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Methods/ food contaminant/ growth/ I 7759
Genetics/ I 6194
Enzymology/ I 6188
Membranes/ Development/ I 8553
Metabolism/ Biochemistry and Biophysics/ Mycology/ I .. 5341
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Enzymology/ I 11823
13035 12251 12180
Enzymology/ Bioprocess Engineering/ I 10814
Molecular Genetics/ I 9259
Molecular Genetics/ I 1515
6119 4483
Enzymology/ I 5014
Enzymology/ expression system/ I 8518
Methods/ Pharmacology/ I 14178
Nutrition/ Bioprocess Engineering/ I 6895
Morphology/ Methods/ Cell Biology/ I 11076
Mycology/ Enzymology/ Molecular Genetics/ I 1164
Molecular Genetics/ I 2605
Toxicology/ Molecular Genetics/ I 2368
Nutrition/ I 6535
Animal Husbandry/ fermentor/ I 5927
Occupational Health/ Allergy/ I 8787
Pharmacognosy/ Foods/ Toxicology/ contaminant/ I 842
Pulmonary Medicine/ Allergy/ Occupational Health/ I ... 9483
Toxicology/ Molecular Genetics/ I 3069
Aspergillus oryzae-derived lactase
Occupational Health/ Allergy/ dietary aid/ sensitization .. 8787
Aspergillus osteomyelitis
Pediatrics/ Pharmacology/ Infection/ bone disease 9919
Aspergillus osteomyelitis (Fungi Imperfecti or Deuteromycetes)
Surgery/ Infection/ pathogen/ I 12666
Aspergillus parasiticus (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Infection/ Molecular Genetics/ I 8883
Toxicology/ pathogen/ I 3209
Toxicology/ Infection/ Foods/ contaminant/ I 13010
Animal Husbandry/ Toxicology/ Foods/ I 2462
Biochemistry and Biophysics/ I 11603
NRRL 2999/ I 3833
Blood and Lymphatics/ Toxicology/ I 12590
Pharmacognosy/ I 8446
Enzymology/ Metabolism/ Mycology/ I 1616
Molecular Genetics/ I 9712

Aspergillus parasiticus (Fungi Imperfecti or Deuteromycetes)
Enzymology/ Toxicology/ I 12828
Evolution/ Molecular Genetics/ Enzymology/ [illegible]
Foods/ I 10366
food contaminant/ growth/ I 8192
food contaminant/ growth/ pathogen/ I 5945
SRRC 148/ food contaminant/ growth/ I 8193
strain-NRRL 21369/ I 8456
Biochemistry and Biophysics/ food contaminant/ I ... 12093
Methods/ food contaminant/ I 7437
Pest Management/ Pesticides/ Toxicology/ I 4907
Pesticides/ Methods/ Bioprocess Engineering/ I 934
Toxicology/ I 3203
Toxicology/ food contaminant/ I 8461
Toxicology/ toxigenic fungi/ I 8428
Toxicology/ Enzymology/ mucotoxin producer/ I 2039
Immune System/ Biochemistry and Biophysics/ I 4876
Infection/ plant pathogen/ I 3560
Toxicology/ development/ growth/ pathogen/ I 6787
Metabolism/ Molecular Genetics/ I 7431
Toxicology/ pathogen/ I 5369
Toxicology/ toxic species/ I 3910
Methods/ Foods/ food contaminant/ I 13353
Pest Management/ contaminant/ I 3878
Sanitation/ Pharmacognosy/ contaminant/ I 10429
Toxicology/ I 2638
Toxicology/ toxigenic species/ I 1574
Molecular Genetics/ I 8168
11492 8170 8169
Methods/ I 5501
6874
Toxicology/ I 8020
Toxicology/ Metabolism/ mutant/ I 11026
Mycology/ Molecular Genetics/ I 2605
Toxicology/ Molecular Genetics/ NIAH-26/ I 2368
Pesticides/ Toxicology/ Metabolism/ I 8555
Pharmacognosy/ Foods/ Toxicology/ contaminant/ I 842
Pollution/ Biochemistry and Biophysics/ alfatoxigenic/ I. 13849
Systematics and Taxonomy/ Toxicology/ Methods/ I ... 12021
Toxicology/ Enzymology/ I 14073
Foods/ Metabolism/ strain-NRRL 3000/ I 1984
Infection/ Genetics/ Agronomy/ I 7219
Metabolism/ blocked mutant/ I 12552
Pharmacology/ I 2628
Aspergillus parvulus (Fungi Imperfecti or Deuteromycetes)
Animal Husbandry/ Toxicology/ Foods/ I 2462
Aspergillus penicillium (Fungi Imperfecti or Deuteromycetes)
Enzymology/ Pharmacognosy/ I 7499
Aspergillus penicilloides (Fungi Imperfecti or Deuteromycetes)
Molecular Genetics/ Systematics and Taxonomy/ I 8604
Aspergillus penicillosa (Fungi Imperfecti or Deuteromycetes)
Enzymology/ I 12274
Aspergillus phoenias (Fungi Imperfecti or Deuteromycetes)
Enzymology/ Molecular Genetics/ Aspergillus saitoi/ I .. 7281
Aspergillus phoenicis (Fungi Imperfecti or Deuteromycetes)
Methods/ Bioprocess Engineering/ Enzymology/ I 4480
Aspergillus pneumonia
Pulmonary Medicine/ Infection/ fungal disease 5603
Aspergillus proliferans (Fungi Imperfecti or Deuteromycetes)
Bacteriology/ Metabolism/ I 2348
Aspergillus protease type XXIII
Enzymology/ Biomaterials 1322
Aspergillus qizutongii new species (Fungi Imperfecti or Deuteromycetes)
Infection/ Systematics and Taxonomy/ new species/ I ... 3425
Aspergillus repens (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ I 11702
Foods/ Biochemistry and Biophysics/ I 11476
Aspergillus restrictus (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ Toxicology/ I 12305
Toxicology/ Methods/ Molecular Genetics/ I 11417
Aspergillus rhinosinusitis (Fungi Imperfecti or Deuteromycetes)
Surgery/ Infection/ pathogen/ I 12666
Aspergillus rot
Economic Entomology/ Pest Management/ Infection 553
Aspergillus ruber (Fungi Imperfecti or Deuteromycetes)
Foods/ Aspergillus glaucus group member/ I 5734
Aspergillus saitoi (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ Bioprocess Engineering .. 11700
Enzymology/ I 8482
Molecular Genetics/ overexpression system/ I 7281
Aspergillus sclerotiorum (Fungi Imperfecti or Deuteromycetes)
Pulmonary Medicine/ Infection/ pathogen/ I 9417
Aspergillus sojae (Fungi Imperfecti or Deuteromycetes)
Bioprocess Engineering/ Biochemistry and Biophysics .. 11019
Enzymology/ I 12111
Genetics/ Enzymology/ strain-1860/ I 6188
Methods/ Bioprocess Engineering/ Enzymology/ I 11620
Molecular Genetics/ Enzymology/ I 13517
Mycology/ Molecular Genetics/ I 2605
Toxicology/ Enzymology/ Bioprocess Engineering/ I 3778
Molecular Genetics/ I 3069
Aspergillus sp. (Fungi Imperfecti or Deuteromycetes)
Animal Husbandry/ Sanitation/ pathogen/ I 12156
Biochemistry and Biophysics/ I 7790
13630 13611 9445
Bioprocess Engineering/ Methods/ Enzymology/ I 13370
Cardiovascular Medicine/ Infection/ pathogen/ I 10371

Aspergillus sp. (Fungi Imperfecti or Deuteromycetes)
Enzymology/ Bioprocess Engineering/ strain-GP-21/ I .. 10475
Epidemiology/ pathogen/ I [illegible]
Foods/ I 1515
Nutrition/ Animal Husbandry/ I 4702
Gastroenterology/ Pulmonary Medicine/ Infection/ I 6438
Hematology/ Parasitology/ Pharmacology/ pathogen/ I ... 899
Horticulture/ pathogen/ I 8841
Infection/ pathogen/ I 6659
Epidemiology/ I 7717
Epidemiology/ pathogen/ I 6436
Methods/ I 9407
9447
Methods/ pathogen/ I 13639
Pharmacology/ I 9401
Pharmacology/ pathogen/ I 1973
9408 9400 6297
Veterinary Medicine/ Respirator, System/ 4703
Methods/ I 7719
pathogen/ I 9420
Microbiology/ Enzymology/ Metabolism/ I 12759
Mycology/ Bioprocess Engineering/ I 2440
Infection/ Clinical Immunology/ pathogen/ I 2122
Neurology/ Hematology/ Infection/ pathogen/ I 6741
Oncology/ Hematology/ Pharmacology/ Infection/ I ... 13644
Infection/ Pharmacology/ Hematology/ pathogen/ I 16027
Orthopedics/ Infection/ pathogen/ I 8577
Pediatrics/ Equipment and Instrumentation/ Infection/ 11660
Pesticides/ I 2801
Pharmacology/ Infection/ pathogen/ I 3294
Pollution/ environmental microbiological indicator/ I ... 2524
Pulmonary Medicine/ Infection/ pathogen/ I 2221
5899 5603
Reproductive System/ Infection/ Veterinary Medicine/ I .. 8584
Terrestrial Ecology/ Pest Management/ Horticulture/ I .. 7104
Toxicology/ I 2066
Pollution/ I 13413
Veterinary Medicine/ Infection/ pathogen/ I 5780
Pharmacology/ pathogen/ I 7353
Aspergillus spondylodiscitis
Neurology/ Infection/ fungal disease 636
Aspergillus spp. (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Infection/ plant pathogen/ I 12762
Pest Management/ biological control potential/ I 8782
Animal Husbandry/ Toxicology/ forage microbiota/ I ... 8938
Toxicology/ Foods/ feed contaminant/ I 2462
Biochemistry and Biophysics/ Pharmacognosy/ I 9236
Toxicology/ I 12305
Bioprocess Engineering/ Enzymology/ I 6894
Clinical Immunology/ Infection/ I 9381
Ecology/ I 9803
Economic Entomology/ Pest Management/ I 13973
Enzymology/ I 3666
Chemistry/ I 3466
Epidemiology/ Infection/ I 9375
Infection/ pathogen/ I 6202
Foods/ Pest Management/ Pesticides/ Toxicology/ I 4907
Hematology/ Clinical Immunology/ Pharmacology/ I ... 2352
Infection/ Pharmacology/ pathogen/ I 6452
Horticulture/ Equipment and Instrumentation/ I 12643
Infection/ rhizosphere microflora/ I 12514
Infection/ Epidemiology/ pathogen/ I 1958
Foods/ possible phytopathogen/ I 5492
Hematology/ Pharmacology/ pathogen/ I 4597
Integumentary System/ Epidemiology/ I 2546
Pharmacology/ I 9003
Pharmacology/ pathogen/ I 5727
10968
Pharmacology/ Oncology/ pathogen/ I 13202
Pollution/ pathogen/ I 12842
Pollution/ Vector Biology/ pathogen/ I 6455
Methods/ Infection/ I 8053
9008 8054
Molecular Genetics/ Methods/ I 4187
Systematics and Taxonomy/ I 8604
13514
Mycology/ Foods/ storage fungi/ I 1634
Nutrition/ Toxicology/ Molecular Genetics/ I 8174
Oncology/ Infection/ Pharmacology/ I 6427
Ophthalmology/ Infection/ I 5795
Pesticides/ Horticulture/ Pest Management/ I 4126
Pharmacognosy/ I 8803
Pharmacology/ I 6264
6291
clinical isolates/ pathogen/ non-fumigatus/ I 3568
pathogen/ I 6287
11662
Human Medicine/ Infection/ pathogen/ I 3232
Oncology/ Clinical Immunology/ Infection/ I 7927
Toxicology/ Biochemistry and Biophysics/ I 1764
Veterinary Medicine/ Infection/ mycopathogen/ I 13279
Pharmacology/ Infection/ pathogen/ I 1701
Waste Management/ Bioprocess Engineering/ I 4997
Aspergillus spp (Fungi Imperfecti or Deuteromycetes)
Infection/ Human Medicine/ Pharmacology/ pathogen .. 10318
Rheumatology/ Infection/ pathogen/ I 2042
Aspergillus spp infection
Infection/ Human Medicine/ Pharmacology/ treatment .. 10318

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Aspergillus spp infection
Rheumatology/ Infection/ fungal disease ... 2042
Aspergillus sydowi (Fungi Imperfecti or Deuteromycetes)
Toxicology/ Foods/ feed contaminant/ frequency/ I ... 5249
Aspergillus sydowii (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ I ... 13629
Pharmacology/ I ... 11141
Foods/ I ... 8405
Mycology/ Pesticides/ Bioprocess Engineering/ I ... 2145
Nutrition/ Bioprocess Engineering/ I ... 14075
Aspergillus tamarii (Fungi Imperfecti or Deuteromycetes)
Animal Husbandry/ Toxicology/ Foods/ I ... 2462
Biochemistry and Biophysics/ Soil Science/ I ... 5731
Enzymology/ soil isolate/ I ... 5242
Bioprocess Engineering/ I ... 5916
Infection/ plant pathogen/ I ... 4841
Pharmacognosy/ Foods/ Toxicology/ contaminant/ I ... 842
Aspergillus terreus (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Foods/ food contaminant/ I ... 8187
Animal Husbandry/ Toxicology/ Foods/ I ... 2462
Biochemistry and Biophysics/ pathogen/ I ... 8498
Methods/ I ... 9864
Pharmacognosy/ I ... 8446
Soil Science/ Pesticides/ I ... 5731
Toxicology/ I ... 12305
Bioprocess Engineering/ I ... 6153
Methods/ Biochemistry and Biophysics/ I ... 13532
Cell Biology/ Enzymology/ I ... 2450
Pharmacology/ I ... 324
Economic Entomology/ Pest Management/ I ... 12546
Enzymology/ I ... 10508
Chemistry/ I ... 3466
Methods/ I ... 4133
Mycology/ isolation/ I ... 1632
Pharmacology/ I ... 8908
Toxicology/ mycopathogen/ I ... 5018
Genetics/ I ... 501
Immune System/ Respiratory System/ I ... 5989
Infection/ mycopathogen/ I ... 10504
Pharmacology/ clinical isolate/ pathogen/ I ... 6311
Pharmacology/ pathogen/ I ... 6314
12426 6398
Pulmonary Medicine/ pathogen/ I ... 3299
Methods/ I ... 6579
Bioprocess Engineering/ I ... 11387
Enzymology/ Bioprocess Engineering/ I ... 1606
Foods/ strain-IMI 282743/ I ... 12914
Infection/ pathogen/ I ... 9032
Pharmacology/ I ... 9808
Pharmacology/ pathogen/ I ... 6303
Molecular Genetics/ I ... 7565
Cell Biology/ Enzymology/ I ... 11298
Methods/ characterization/ clinical isolates/ I ... 8634
Pharmacognosy/ Foods/ Toxicology/ contaminant/ I ... 842
Infection/ pathogen/ I ... 7255
Pharmacology/ I ... 8403
pathogen/ I ... 6274
Infection/ pathogen/ I ... 9065
Sanitation/ Infection/ Biochemistry and Biophysics/ I ... 5665
Soil Science/ Biochemistry and Biophysics/ I ... 10394
Toxicology/ Pollution/ bioindicator/ I ... 5868
Toxicology/ Enzymology/ Bioprocess Engineering/ I ... 3778
Aspergillus terreus mycotoxins
Enzymology/ Toxicology ... 5018
Aspergillus terreus var. aureus (Fungi Imperfecti or Deuteromycetes)
Estuarine Ecology/ dominant/ I ... 13417
Aspergillus terricola (Fungi Imperfecti or Deuteromycetes)
Bioprocess Engineering/ Enzymology/ I ... 2342
Enzymology/ Nutrition/ Metabolism/ I ... 10451
Toxicology/ Foods/ feed contaminant/ isolate/ I ... 5249
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Bacillus mascerans (Endospore-forming Gram-Positives)
Pollution/ Bioprocess Engineering/ I 10205
Bacillus megaterium (Endospore-forming Gram-Positives)
Bioprocess Engineering/ I 2186
Enzymology/ CCM 2037/ I 3071
Forestry/ Pest Management/ I 8248
Horticulture/ Pest Management/ I 13734
Immune System/ Molecular Genetics/ I 13374
Infection/ biological control agent potential/ I 12521
Bacillus megaterium (Endospore-forming Gram-Positives)
Microbiology/ I 13955
Radiation Biology/ Pharmacognosy/ contaminant/ I 13918
Toxicology/ Waste Management/ Pollution/ I 5241
Bacillus mycoides (Endospore-forming Gram-Positives)
Bacteriology/ Mycology/ test organism/ I 10430
Bacillus polymyxa (Endospore-forming Gram-Positives)
Enzymology/ Molecular Genetics/ strain-CECT 155/ I 3125
Foods/ I 1319
Infection/ biological control agent potential/ I 12521
Microbiology/ Nutrition/ Agronomy/ I 8324
Molecular Genetics/ Microbiology/ genetics/ selection 2501
Mycology/ Biochemistry and Biophysics/ Bacteriology 3896
Reproduction/ Infection/ Pest Management/ I 11542
Bacillus polymyxa neopullulanase
Enzymology/ Molecular Genetics/ expression 3125
Bacillus pulilus (Endospore-forming Gram-Positives)
Ecology/ Bioprocess Engineering/ I 7661
Bacillus pumilis (Endospore-forming Gram-Positives)
Radiation Biology/ Pharmacognosy/ contaminant/ I 13918
Bacillus pumilus (Endospore-forming Gram-Positives)
Bioprocess Engineering/ Enzymology/ Methods/ I 8360
Foods/ Horticulture/ Infection/ Pest Management/ I 1499
Pest Management/ I 10640
Pharmacology/ I 722
Bacillus sp. (Endospore-forming Gram-Positives)
Agronomy/ Infection/ root microflora/ I 6156
Pest Management/ biological control agent/ I 9537
Aquaculture/ Infection/ fish pathogen/ I 9249
Horticulture/ Pest Management/ rice leaf isolate/ I 5250
Infection/ Foods/ Veterinary Medicine/ probiotic/ I 13494
Veterinary Medicine/ pathogen/ I 8386
Methods/ Pharmacology/ Bioprocess Engineering/ I 2298
Pest Management/ biological control agent/ I 9605
biological control potential/ ureolytic species/ I 1960
Pollution/ I 4230
Physiology/ Bacteriology/ Mycology/ I 1395
Ecology/ strain-TB-1/ thermophilic strain/ I 12840
Terrestrial Ecology/ I 12921
Bacillus sp (Endospore-forming Gram-Positives)
Foods/ Nutrition/ Animal Husbandry/ I 4702
Bacillus sphaericum (Endospore-forming Gram-Positives)
Hematology/ Infection/ pathogen/ I 1517
Bacillus sphaericus (Endospore-forming Gram-Positives)
Ecology/ aquatic microorganism/ I 11765
Enzymology/ Methods/ Molecular Genetics/ I 12563
Bacillus spp. (Endospore-forming Gram-Positives)
Bioprocess Engineering/ Pest Management/ I 5693
Ecology/ Bioprocess Engineering/ I 7661
Equipment and Instrumentation/ Gastroenterology/ I 9939
Foods/ contaminant/ I 13825
Horticulture/ Economic Entomology/ I 11968
Pest Management/ biological control agent/ I 2718
Pest Management/ biological control potential/ I 10665
Infection/ Pharmacognosy/ I 5353
Microbiology/ Soil Science/ I 3664
Pest Management/ biocontrol agent/ I 9088
biological control agent/ I 11034
Pharmacognosy/ I 8803
Surgery/ Pharmacology/ Veterinary Medicine/ I 8681
Veterinary Medicine/ Pharmacology/ Infection/ I 1701
Bacillus stearothermophilus Enzymology/ I 4089
8612
Pharmacology/ Equipment and Instrumentation/ I 1434
Bacillus steartothermophilus (Endospore-forming Gram-Positives)
Infection/ Methods/ Oral System/ I 6522
Bacillus subtilis (Endospore-forming Gram-Positives)
Agronomy/ Pest Management/ I 8325
Bacteriology/ Molecular Genetics/ I 12845
Mycology/ test organism/ I 10430
Biochemistry and Biophysics/ I 1741
13602 13107 10839 10032
13696 13630
Evolution/ I 10245
Infection/ phytopathogen/ strain-ATCC 6633/ I 4065
Pharmacognosy/ I 1422
11399 9324 9256 4029
11400
Pharmacognosy/ pathogen/ I 3437
7407 4056 3883 3438
Pharmacognosy/ strain-NCTC 3610/ I 804
Bioprocess Engineering/ Enzymology/ I 1198
Enzymology/ protease source/ I 2342
Enzymology/ Methods/ Molecular Genetics/ I 8360
Enzymology/ I 2076
11414 9811 6198
Bioenergetics/ I 13569
Methods/ Molecular Genetics/ I 12563
Molecular Genetics/ I 7282
Evolution/ Enzymology/ I 3706
Molecular Genetics/ I 12792
Foods/ I 1319
6710
Bacteriology/ Biochemistry and Biophysics/ I 7529
Forestry/ Pest Management/ biological control agent/ I 6506
Freshwater Ecology/ Enzymology/ I 4798
Horticulture/ biological control agent/ I 1080
isolate A13/ plant growth promoter/ I 8551

Keyterm	Context Terms	Ref. No.
Bacillus subtilis (Endospore-forming Gram-Positives)		
Horticulture/ Pest Management/ I		1760
Pest Management/ biological control agent/ I		5762
Pest Management/ biological control agent/ I		4205
Infection/ biological control agent potential/ I		12521
Agronomy/ Pest Management/ I		1417
Bioprocess Engineering/ Sense Organs/ B. subtilis		6461
Chemistry/ Pharmacognosy/ I		10192
Horticulture/ Pest Management/ antagonist/		[illegible]
Horticulture/ Pest Management/ phytopathogen/ I		10605
Pest Management/ biological control agent/ I		1431
Pharmacognosy/ pathogen/ I		9936
Information Studies/ Molecular Genetics/ I		13921
Methods/ Bioprocess Engineering/ strain-VB2/ I		12532
Enzymology/ strain-BSE616/ I		6676
Pharmacology/ I		12923
	12925	12924
Sanitation/ I		10427
Microbiology/ Immune System/ I		10368
Miscellaneous Substances/ Infection/ pathogen/ I		3663
Molecular Genetics/ I		7799
Cell Biology/ I		4466
Mycology/ Biochemistry and Biophysics/ I		2226
		13836
Pest Management/ biological control agent/ I		6933
biological control agent/ survival/ I		4117
Pharmacognosy/ I		6662
12873	9316 9315	6664
		12926
growth/ I		4852
pathogen/ I		13381
		13382
strain-122/ strain-ATCC 6633/ I		2208
Foods/ Biochemistry and Biophysics/ I		2496
Pharmacology/ pathogen/ I		2097
Dental Medicine/ Infection/ pathogen/ I		3698
Equipment and Instrumentation/ contaminant/ I		1434
		1435
Methods/ I		8167
Physiology/ I		6567
Metabolism/ I		11817
Reproduction/ Infection/ Pest Management/ I		11542
Toxicology/ Enzymology/ Bioprocess Engineering/ I		3778
Waste Management/ Pollution/ I		5241
Vector Biology/ Equipment and Instrumentation/ I		11107
Waste Management/ Methods/ biomass component/ I		11654
Bacillus subtilis (Endospore-forming Gram-Positives: Organisms)		
Physiology/ Microbiology/ B. subtilis		48
Bacillus subtilis var. globigii (Endospore-forming Gram-Positives)		
Bioprocess Engineering/ Foods/ I		4674
Bacillus subtilis var niger (Endospore-forming Gram-Positives)		
Microbiology/ pathogen/ I		6442
Bacillus subtillis (Endospore-forming Gram-Positives)		
Bioprocess Engineering/ Soil Science/ pathogen/ I		4799
Bacillus thermoproteolyticus (Endospore-forming Gram-Positives)		
Freshwater Ecology/ Enzymology/ I		4798
Bacillus thurigiensis (Endospore-forming Gram-Positives)		
Pharmacognosy/ I		3675
Bacillus thuringiensis (Endospore-forming Gram-Positives)		
Agronomy/ Economic Entomology/ Pest Management		10498
Economic Entomology/ Pest Management/ I		10019
Infection/ biological control agent potential/ I		12521
Agronomy/ Toxicology/ Pest Management/ I		3395
Economic Entomology/ Molecular Genetics/ I		8840
Molecular Genetics/ Pest Management/ I		13418
Pest Management/ Economic Entomology/ I		2492
Infection/ Pesticides/ biocontrol agent/ I		10234
Pesticides/ Infection/ Economic Entomology/ I		7708
Pollution/ Bioprocess Engineering/ I		10205
Toxicology/ Economic Entomology/ Agronomy/ I		7464
Bacillus thuringiensis protein		
Infection/ Economic Entomology/ Molecular Genetics		8840
Bacillus thuringiensis var. kurstaki (Endospore-forming Gram-Positives)		
Pest Management/ biological control agent/ I		88
Economic Entomology/ biocontrol agent/ I		10513
bacillus/lactobacillus/streptococcus/clostridium/ saccharomyces/candida probiotic		
Infection/ Foods/ Veterinary Medicine/ probiotic		13494
Bacillus-licheniformis (Endospore-forming Gram-Positives; Orthoptera)		
Biochemistry and Biophysics/ Methods/ I		480
Bacillus-macerans cyclodextrin glycosyltransferase		
Enzymology/ starch bindin domain		117
Bacillus-macerans (Endospore-forming Gram-Positives)		
Enzymology/ I		117
Bacillus-stearothermophilus (Endospore-forming Gram-Positives)		
Molecular Genetics/ Enzymology/ I		523
Bacillus-subtilis bacteriophage phi 29 (Bacterial Viruses)		
Enzymology/ Molecular Genetics		3814
Bacillus-subtilis (Endospore-forming Gram-Positives)		
Bioprocess Engineering/ Methods/ I		3177
Evolution/ Computer Applications/ Enzymology/ I		397
back pain Cardiovascular Medicine/ Infection		4732
backcrossing		
Agronomy/ Genetics/ Infection/ breeding method		13990
backcrossing		
Genetics/ Agronomy/ Infection/ breeding method		2988
backfat thickness Infection/ Ophthalmology		7262
backpack sprayer		
Equipment and Instrumentation/ Pest Management		5943
BacT/Alert FAN culture bottles		
Pharmacology/ laboratory equipment		6274
BacT/Alert-Trademark FAN-Brandname aerobic media		
Methods/ Infection		8044
BACTEC Myco-F lytic media Methods/ Infection		8045
BACTEC PLUS Aerobic/F media Methods/ Infection		8045
Bactec 9240		
Bacteriology/ Molecular Genetics/ 5-day protocol		390
BACTEC 9240 blood culture bottle		
Systematics and Taxonomy/ analytical method		7724
BACTEC 9240 Blood Culture System		
Methods/ Hematology/ Infection/ blood culture method		9024
bacteremia		
Clinical Immunology/ Infection/ bacterial disease		685
Human Medicine/ Infection/ bacterial disease		5027
Infection/ bacterial disease		1103
	12644	6444
bacterial disease/ recurrence		6444
Blood and Lymphatics/ bacterial disease		7908
Epidemiology/ bacterial disease		1958
Pulmonary Medicine/ bacterial disease		3300
Methods/ Pediatrics/ Infection/ Epidemiology		6479
Rheumatology/ Pulmonary Medicine/ bacterial disease		13828
bacteremic pneumonia Infection		445
bacteria (Bacteria)		
Agriculture/ Forestry/ Terrestrial Ecology		4399
Nutrition/ Soil Science		8582
Agronomy/ Infection/ Pest Management		1140
Pest Management		6170
Pest Management/ biological control potential		9594
Pest Management/ Infection/ Molecular Genetics		1805
Animal Husbandry/ Foods/ food contaminant		3359
Anthropology		4661
Aquaculture/ Pollution/ opportunistic pathogens		7049
Bacteriology/ plant pathogen		5730
Mycology/ Enzymology/ Molecular Genetics		3065
Biochemistry and Biophysics		3618
11887	11226 7589	4559
	14135	13633
Immune System/ pathogen		4367
Membranes		10273
Pharmacognosy		2414
9255	8391 8390	8389
	14120	9324
Pharmacology		11436
		11489
Biodiversity/ Metabolism/ Waste Management		13180
Bioprocess Engineering		4510
		13581
Biochemistry and Biophysics/ Pharmacology		10006
Methods/ Enzymology		13370
Methods/ Toxicology		7321
Microbiology		682
Microbiology/ Methods		8767
Molecular Genetics/ Methods		11408
Molecular Genetics/ Microbiology		1177
Pharmacology/ Molecular Genetics		10010
Blood and Lymphatics/ Parasitology/ Infection		7008
Cell Biology/ Biochemistry and Biophysics		7006
		10522
Enzymology		11410
Infection		11858
Infection/ plant pathogen		11393
Methods/ Equipment and Instrumentation		10492
Molecular Genetics		11903
		13123
Systematics and Taxonomy/ symbiont		4343
Chemical Coordination/ Methods/ Enzymology		12499
Clinical Immunology/ Infection/ pathogen		4574
Computer Applications/ Molecular Genetics		12478
Dermatology/ Clinical Chemistry/ Infection/ pathogen		3050
Infection/ Pharmacology/ pathogen		4526
Development/ Pest Management/ Methods		12565
Digestive System/ Ecology		5234
Ecology/ Bioprocess Engineering		7661
Enzymology/ Agronomy/ Soil Science		10426
Metabolism		5521
Microbiology/ Soil Science		10452
Molecular Genetics		11866
Soil Science		12855
Economic Entomology/ Horticulture/ Infection		5139
Endocrine System		9797
Cell Biology/ Methods/ Radiation Biology		1369
Enzymology		3619
5026	4918 4309	3620
11862	7375 7189	5764
	12703	12307
Bioenergetics		13573
Bioprocess Engineering		6105
Immune System/ pathogen		8371
Models and Simulations/ Bioprocess Engineering		13577
Molecular Genetics		5003
11780	10126	7609
Pollution/ Methods/ Bioprocess Engineering		11104
bacteria (Bacteria) Epidemiology/ Allergy/ airborne		3744
Infection		4317
Infection/ Parasitology/ Veterinary Medicine		13634
Equipment and Instrumentation/ Methods/ Infection		6273
Evolution/ Enzymology		3255
Methods/ Molecular Genetics		9848
Molecular Genetics		12792
Fermentation/ Bioprocess Engineering		[illegible]
Foods		[illegible]
8978	8405 3261	1667
13798	13012 12802	10090
fermentation agent		13011
food contaminant		1590
		9341
food spoilage organism		8303
Agriculture/ Toxicology		12589
Bioprocess Engineering/ Waste Management		7380
Cosmetics/ Pharmacognosy		6151
Ecology		5274
Methods/ food contaminant/ inactivation		6946
Microbiology/ Sanitation/ inactivation		272
Freshwater Ecology		5747
	11829	9231
Soil Science/ Pesticides/ Pollution		12534
Genetics/ Methods		5128
Groundwater Ecology		5186
Hematology/ Infection/ Pharmacology/ pathogen		8867
Horticulture/ Infection/ Pest Management		11402
Infection/ Pest Management/ pathogen		544
Pest Management		9630
Pest Management/ plant pathogen		5763
		10858
Pest Management/ Infection/ antibiosis/ endophyte		8797
Immune System/ Biochemistry and Biophysics		11724
Infection/ Respiratory System/ pathogen		1050
Pharmacology/ Infection		10961
Pollution		13104
Infection		1353
	9382	7496
pathogen		6067
	11983	9004
plant pathogen		5125
Aquaculture/ pathogen		2772
Chemistry/ Pharmacognosy		10191
Epidemiology		1864
Epidemiology/ pathogen		10364
Forestry/ Terrestrial Ecology/ decay organisms		9540
Genetics/ Agronomy/ plant pathogen		13251
Genetics/ Pest Management		10743
Horticulture/ Pest Management/ epiphyte		10562
Immune System		11459
Immune System/ pathogen		8875
Immune System/ Aquaculture		8505
Immune System/ Respiratory System/ pathogen		1389
Methods/ pathogen		6440
Methods/ Pharmacology		6700
Microbiology		3755
Parasitology/ Epidemiology/ pathogen		6003
Parasitology/ Immune System		12708
Pathology		5654
Pathology/ Parasitology/ Immune System		12707
Pest Management/ biological control agent		1553
Pest Management/ biological control agent		7147
Pharmacology		8646
		10973
Pharmacology/ Immune System		10520
Reproductive System/ pathogen		3259
Sanitation/ pathogen		2516
Information Studies/ Molecular Genetics		13920
Membranes		10911
Bioenergetics		12695
Metabolism/ Enzymology		3702
Infection/ Biochemistry and Biophysics/ soil-borne		6724
Methods		5
Nutrition		8816
Methods		10502
clinically relevant		7723
Bioprocess Engineering		3054
		8292
Enzymology		7040
		13983
Foods/ contaminant		6227
Hematology/ Infection		9024
Infection/ contaminant		12961
Infection/ Pulmonary Medicine		9814
Microbiology		8848
Microbiology/ Bioprocess Engineering		7374
Molecular Genetics		4492
	11958	10176
Sanitation		10427
Toxicology		10103
Microbiology		2633
	14116	12382
Agronomy/ Climatology/ Soil Science/ abundance		5706
Cell Biology		12856
Cell Biology/ Pharmacology		13350
Cosmetics		9093
Foods		146
Methods		574
		8195

Keyterm | Context Terms | Ref. No.

bacteria (Bacteria)Microbiology/ Pharmacology 7079
Pollution/ Waste Management 4316
Soil Science 3664
Soil Science/ soil community 12626
Soil Science/ Horticulture 4340
Soil Science/ Terrestrial Ecology 4266
Terrestrial Ecology 13199
Waste Management/ soil populations 5671
Models and Simulations/ Bioprocess Engineering 12657
Genetics/ Evolution 12159
Pollution/ cadmium binding 12554
Molecular Genetics 1475
10128 9731 9221 2935
Forensics 10375
Immune System/ expression vector 589
Infection/ Pharmacology/ pathogen 6450
Methods 1215
9823 3835
Microbiology/ genetics/ selection 2501
Nutrition 13586
Mycology/ Foods/ Bacteriology 2806
Methods/ growth 696
Nervous System/ Pharmacology/ Infection 10974
Nutrition/ Foods/ Enzymology 8409
Infection 5060
Methods/ Bioprocess Engineering 7373
Soil Science/ Agronomy/ phosphorin inoculant 11250
Parasitology/ Gynecology/ Infection/ pathogen 12061
Tumor Biology/ Infection/ Veterinary Medicine 13493
Pathology/ plant pathogen 3290
Pediatrics 3727
Pest Management 6920
9087
biological control agent 10701
biological control agent/ pathogen 13965
melanolytic activity/ pathogen antagonism 10680
Biochemistry and Biophysics 9223
Economic Entomology/ biological control agent 3797
Enzymology/ Soil Science/ Ecology 9683
Methods/ Bacteriology/ Molecular Genetics 14177
Pollution 13497
Pesticides/ Bioprocess Engineering 9076
Economic Entomology/ Radiation Biology/ pathogen 13560
Microbiology/ Horticulture/ Pest Management 6200
Soil Science/ Microbiology/ soil microbe 481
Pharmacognosy 896
12431 8039 7854 5664
pathogen 12429
Biochemistry and Biophysics 2539
4708
Foods/ Biochemistry and Biophysics 4271
Pharmacology 2940
4464
Enzymology/ expression vector 8640
Enzymology/ Bioprocess Engineering 6988
Infection/ pathogen 10948
Physiology/ Microbiology 48
Pollution 4851
airborne 12989
airborne/ pollutant 9473
Bioprocess Engineering 4932
Ecology/ abundance/ distribution/ taxonomy 12461
Soil Science/ Methods/ Waste Management 13740
Waste Management/ Occupational Health/ pollutant 7825
Population Genetics/ Terrestrial Ecology 4903
Population Studies 5569
Public Health 2837
Radiation Biology/ Enzymology 6561
Freshwater Ecology 10041
Respiration/ Terrestrial Ecology 7947
Respiratory System/ Veterinary Medicine/ pathogen 11139
Rheumatology/ Pulmonary Medicine/ pathogen 13828
Sanitation/ pathogen 11828
Sense Organs/ Equipment and Instrumentation 8196
Skeletal System/ Immune System/ Infection/ L-form 4072
Soil Science 808
1854
Agronomy/ biofertilizer/ phosphate solubilizing 6693
Bioenergetics/ Microbiology 13015
Ecology 2537
8159
Infection/ Horticulture/ plant pathogen 6504
Microbiology/ soil microbe 2906
Microbiology/ Pesticides/ soil microbe 12302
Nutrition/ Methods/ Pathology 9210
Nutrition/ Terrestrial Ecology/ Climatology 12069
Pharmacognosy/ Pest Management/ Pesticides 11164
Pollution 545
10459 8194
Pollution/ Population Studies 7436
Pollution/ Terrestrial Ecology 8203
Terrestrial Ecology 1342
3289
Terrestrial Ecology/ soil biota 3310
Terrestrial Ecology 23
12494 11117 10894 2653
prey 12848
Soil Science 10084
Soil Science/ Agriculture 7105
Soil Science/ Microbiology/ soil 7354

bacteria (Bacteria)Toxicology 9806
Foods/ Pharmacognosy 3886
Methods/ Allergy/ allergen 6971
Pollution 13413
Pollution/ indoor bioaerosols 10185
Urology/ Infection/ commensal/ fastidious 962
Waste Management 5771
Methods/ Bioprocess Engineering 7224
bacteria culture
Biochemistry and Biophysics/ Methods/ Cell Biology 6898
bacteria (Orthoptera)
Horticulture/ Pest Management/ Infection/ I 6852
bacteria-fungus interaction
Mycology/ Biochemistry and Biophysics/ Bacteriology 3896
bacterial adhesion Bacteriology/ Mycology/ Infection 3027
bacterial agglutination titer
Immune System/ Aquaculture/ bioassay method 11582
bacterial alimentary flora Ecology 4772
bacterial amines Infection/ Gynecology 12444
bacterial antigens
Clinical Immunology/ Gastroenterology 7539
Infection/ Clinical Immunology/ Pharmacology 3447
bacterial artificial chromosome clones
Molecular Genetics/ Methods 12154
bacterial artificial chromosome library construction
Terrestrial Ecology/ genetic method 2789
bacterial artificial chromosomes
Molecular Genetics/ Methods 9823
bacterial associations Terrestrial Ecology 823
bacterial biofilm Urology/ Infection 962
bacterial biomass Ecology/ Metabolism 5235
Microbiology/ Soil Science 10452
Soil Science/ Terrestrial Ecology 11403
bacterial blight
Horticulture/ Pest Management/ bacterial disease 10858
Molecular Genetics/ bacterial disease 4767
bacterial canker
Horticulture/ Infection/ Pest Management 544
bacterial cell wall
Biochemistry and Biophysics/ Methods 13848
bacterial cell wall synthesis inhibitors
Microbiology/ Cell Biology/ Pharmacology 13350
bacterial colonization Infection/ Public Health 4654
Public Health/ Mycology/ Hospital Administration 2386
bacterial culture Chemical Coordination/ Metabolism 5723
Immune System/ diagnostic method 3524
Methods/ Infection/ Mycology/ culture method 1146
Molecular Genetics/ Methods/ Enzymology 3612
Mycology/ Enzymology/ culture method 907
bacterial culture filtrate
Mycology/ Biochemistry and Biophysics/ Methods 3899
bacterial cytosine deaminase
Molecular Genetics/ Tumor Biology/ Pharmacology 12240
bacterial development
Ecology/ Microbiology/ Soil Science 10452
bacterial dietary supplementation
Animal Husbandry/ Nutrition/ dietary method 3685
bacterial disease Aquaculture/ bacterial disease 2813
Pediatrics/ Infection/ bacterial disease 306
bacterial DNA
Bioprocess Engineering/ Enzymology/ Pharmacology 10007
Methods/ Infection/ identification 13145
bacterial endocarditis
Infection/ Cardiovascular System/ Immune System 6453
Nephrology/ Infection/ Cardiovascular Medicine 11986
Pharmacology/ Pediatrics/ Infection/ heart disease 6514
bacterial endospores
Mycology/ Biochemistry and Biophysics/ Bacteriology 3896
bacterial enzyme preparations
Enzymology/ applications/ characteristics/ new 7774
bacterial enzyme reporter systems
Enzymology/ Molecular Genetics/ Methods/ uses 7401
bacterial enzymes Foods 5515
bacterial fate Infection/ Epidemiology/ Foods 2227
bacterial flora
Public Health/ Mycology/ Hospital Administration 2386
bacterial food contamination
Infection/ Epidemiology/ Foods 2227
bacterial genomes Evolution/ Molecular Genetics 12792
bacterial growth Agriculture/ Nutrition/ Soil Science 8582
Enzymology/ Bacteriology/ Metabolism 4745
Bioprocess Engineering 11096
Mycology/ Bacteriology/ Biochemistry and Biophysics 3898
bacterial growth control Bioprocess Engineering 12584
bacterial identification
Molecular Genetics/ Methods/ Pest Management 9090
bacterial in vitro expression system
Molecular Genetics/ Immune System 589
bacterial infection
Agrichemicals/ Infection/ Pest Management 10770
Biochemistry and Biophysics/ Membranes 12327
Clinical Chemistry/ Infection/ bacterial disease 2630
Dermatology/ Clinical Chemistry/ Infection 3050
Infection/ bacterial disease 3440
Epidemiology/ Hematology/ Infection/ bacterial disease 1361
Infection/ Public Health/ bacterial disease 924
Gastroenterology/ Surgery/ Infection/ bacterial disease 6445
Hematology/ Infection/ bacterial disease 1517

bacterial infection
Hematology/ Oncology/ Infection/ bacterial disease 1766
Infection/ bacterial disease 9004
bacterial disease/ diagnosis/ treatment 6067
bacterial disease/ prophylaxis/ treatment 10216
Hematology/ Oncology/ bacterial disease 5326
Immune System/ bacterial disease 5570
Immune System/ bacterial disease 8875
Methods/ bacterial disease 3567
Parasitology/ Epidemiology/ bacterial disease 6003
Pharmacology/ Immune System/ bacterial disease 10520
Mycology/ Bacteriology/ Infection/ bacterial disease 4840
Foods/ Bacteriology/ bacterial disease 2806
Nutrition/ Infection/ bacterial disease 5060
Oncology/ Hematology/ Infection/ bacterial disease 1440
Parasitology/ Infection/ bacterial disease 7051
Pediatrics/ Infection/ bacterial disease 1888
Pesticides/ Microbiology/ Horticulture/ Infection 6200
Pulmonary Medicine/ Infection/ bacterial disease 6439
Skeletal System/ Immune System/ Infection/ site 4072
bacterial infections Infection/ bacterial disease 12680
bacterial keratitis
Infection/ bacterial disease/ eye disease 1633
Parasitology/ Ophthalmology/ bacterial disease 1934
bacterial kill measurement
Pharmacology/ Infection/ ex-vivo relationship/ in-vitro 10948
bacterial leaf blight
Genetics/ Agronomy/ bacterial disease 6215
Molecular Genetics/ Economic Entomology/ Infection 887
bacterial lipase Foods/ Biochemistry and Biophysics 11790
bacterial lipopolysaccharide
Enzymology/ Pharmacology/ inhibition/ Bacterial LPS 12876
Foods/ Molecular Genetics/ Immune System 5729
bacterial LPS Enzymology/ Pharmacology/ inhibition 12876
bacterial magnesium transporter CorA
Molecular Genetics 11941
bacterial medium
Toxicology/ Methods/ Pollution/ medium 8412
bacterial membrane
Biochemistry and Biophysics/ Sanitation/ Cell Biology 10419
bacterial metabolites
Reproduction/ Infection/ Pest Management 11542
bacterial morphology
Bacteriology/ Mycology/ Morphology/ differentiation 717
bacterial overgrowth-related diarrhea
Pharmacology/ Gastroenterology/ bacterial disease 13850
bacterial plasmid-mediated conjugation
Agriculture/ Nutrition/ Soil Science 8582
bacterial pneumonia
Pulmonary Medicine/ Infection/ Hematology 10975
bacterial population
Terrestrial Ecology/ Digestive System 529
bacterial protein LexA
Biochemistry and Biophysics/ DNA-binding domain 3905
bacterial recovery Biogeography 7909
bacterial resistance Methods/ Enzymology 65
bacterial respiration
Soil Science/ Bioenergetics/ Microbiology 13015
bacterial rot
Foods/ Agrichemicals/ Pest Management/ Infection 10772
bacterial sepsis
Clinical Immunology/ Pharmacology/ Infection 3147
Ophthalmology/ Infection/ Pharmacology 7058
bacterial soft rot Infection/ bacterial disease 7491
bacterial strain breeding
Enzymology/ Methods/ Bioprocess Engineering 6904
bacterial superinfections
Infection/ Oncology/ bacterial disease 1671
bacterial survival Biochemistry and Biophysics 10240
bacterial suspension seed imbibition
Forestry/ Pest Management/ pest control method 12419
bacterial toxicity Toxicology/ Methods/ Pollution 8412
bacterial toxins
Infection/ biochemistry/ physiology/ toxin 12680
bacterial translocation
Gastroenterology/ Nutrition/ Infection 3217
Metabolism 2706
Pharmacology 3811
bacterial transmission potential
Infection/ Epidemiology/ Foods 2227
bacterial vaginitis
Infection/ Reproductive System/ bacterial disease 3259
bacterial vaginosis
Epidemiology/ Infection/ Gynecology/ female 2484
Gynecology/ bacterial disease/ female 13239
Genetics/ Infection/ bacterial disease/ female 12595
Infection/ Methods/ bacterial disease/ female 8904
Infection/ Obstetrics/ bacterial disease/ female 8765
Infection/ Gynecology/ bacterial disease/ female 12444
Gynecology/ Foods/ bacterial disease/ prevention 1462
Methods/ bacterial disease/ female 9022
Methods/ Reproductive System/ bacterial disease 5530
Pharmacology/ bacterial disease/ female 3811
bacterial wilt
Horticulture/ Pest Management/ bacterial disease 5763
Infection/ Horticulture/ Pest Management 5543
Pest Management/ bacterial disease 2645
bacteria-yeast interaction Enzymology/ Infection 4841

Keyterm	Context Terms	Ref No
bactericidal activity Sanitation		11828
bactericidal/permeability-increasing protein		
Pharmacology/ antifungal activity/ functional domain III		6291
bacteriocin Biochemistry and Biophysics/ Foods		11783
bacteriological contaminants		
Marine Ecology/ Pollution		13592
bacteriology		
Cell Biology/ Molecular Genetics/ Metabolism		4820
Pest Management/ History/ Pathology		2929
bacteriolytic ability Immune System		11140
bacteriophage (Bacterial Viruses)		
Development/ Methods/ Molecular Genetics/ I		4697
bacteriophage B40-8 (Bacterial Viruses)		
Radiation Biology/ Sanitation/ Methods		2901
bacteriophage lambda (Siphoviridae)		
Biochemistry and Biophysics/ Pharmacology		12389
Molecular Genetics/ transcription factor vector		1265
bacteriophage MS2 coat protein		
Molecular Genetics/ Methods		45
bacteriophage MS2 (Leviviridae)		
Radiation Biology/ Sanitation/ Methods		2901
bacteriophage phi X174 (Microviridae)		
Radiation Biology/ Sanitation/ Methods		2901
bacteriophage PRD1 (Tectiviridae)		
Enzymology/ Molecular Genetics		3814
bacteriophage P1 (Myoviridae)		
Molecular Genetics/ Methods		3133
bacteriophage R408 (Bacterial Viruses)		
Biochemistry and Biophysics/ Methods		1850
bacteriophage T4 (Myoviridae)		
Molecular Genetics/ Biochemistry and Biophysics		12904
Pharmacognosy		4816
bacteriorhodopsins		
Molecular Genetics/ eukaryotic homologs/ modeling		4540
bacterivory Toxicology		13193
bacterization Infection/ Agronomy/ Pest Management		1127
Bacteroides (Bacteroidaceae)		
Oncology/ Infection/ Pulmonary Medicine/ pathogen/ I		5928
Bacteroides fragilis (Bacteroidaceae)		
Hematology/ Infection/ pathogen/ I		1517
Infection/ pathogen/ I		6498
Gastroenterology/ pathogen/ I		13835
Nephrology/ Radiology/ Infection/ pathogen/ I		7112
Bacteroides vulgatus (Bacteroidaceae)		
Pharmacology/ Equipment and Instrumentation/ I		1435
Bacteroides-sp. (Bacteroidaceae)		
Clinical Endocrinology/ Infection/ pathogen/ I		789
bacto agar		
Chemical Coordination/ Infection/ Pest Management		10600
bacto casamino acids		
Chemical Coordination/ Infection/ Pest Management		10600
baculovirus (Baculoviridae)		
Biochemistry and Biophysics		9801
Immune System/ expression system		7940
Cell Biology/ Infection/ pathogen		11858
Enzymology/ Methods		548
Horticulture/ Economic Entomology		11968
Methods/ Enzymology		1088
Enzymology/ gene vector		5759
Molecular Genetics/ Enzymology/ gene vector		9636
Methods/ gene vector		11176
		13847
Baculovirus expression vector construction		
Methods/ Enzymology/ gene expression		5759
Baculovirus oryctes (Baculoviridae)		
Economic Entomology/ Horticulture/ entomopathogen		12727
Badhamia panicea new record (Myxophyta; Sarcodina)		
Conservation/ Biogeography/ new record/ I		1946
Baeospora myriadophylla (Basidiomycetes)		
Biogeography/ I		5525
Baeospora myriadophylla new record (Basidiomycetes)		
Biogeography/ new record/ I		5170
Baeyer-Villiger oxidation		
Bioprocess Engineering/ synthetic method		9859
bafilomycin A Biochemistry and Biophysics		10901
bafilomycin A-1 Methods/ Molecular Genetics		3867
bafilomycin A-1 fluorescent derivative		
Nervous System/ Pharmacology/ tool		3214
bafilomycin B1 Biochemistry and Biophysics		7809
BAF155 protein Molecular Genetics		305
BAF170 protein Molecular Genetics		305
BAF60 protein Molecular Genetics		305
bagasse Toxicology/ Occupational Health/ Pollution		4
Waste Management/ Bioprocess Engineering		5200
Methods/ Bioprocess Engineering		7224
bagasse based pulp fungal treatment		
Pollution/ Waste Management		4333
Bagliettoa baldensis new record (Lichenes)		
Biogeography/ Systematics and Taxonomy/ I		6217
Bagliettoa parmigera new record (Lichenes)		
Terrestrial Ecology/ Biogeography/ new record/ I		12258
BAG-1 protein Molecular Genetics/ Cell Biology		5065
Bahia (Brazil)Pest Management		7879
bahia grass (Gramineae)		
Soil Science/ Bioprocess Engineering/ Methods		3856
Bahia State (Brazil)Geology		6079
bahiagrass (Gramineae)		
Horticulture/ Pest Management/ crop		2932
bahiagrass (Gramineae)		
Pest Management/ Horticulture/ crop		12820
Bahrain (Palearctic region)		
Biochemistry and Biophysics/ Pharmacognosy		14120
Public Health/ Infection/ Virology/ Epidemiology		1646
Baikal Region (Russia)Soil Science/ Biogeography		12556
Baikal region (Russia)		
Terrestrial Ecology/ Biogeography		11785
Baikal Reserve (Russia)		
Terrestrial Ecology/ Biogeography		5991
bait Infection/ Pest Management		9940
baiting method Ecology/ isolation method		6909
baiting test method		
Pesticides/ Agronomy/ Pest Management		7269
Baja California Sur (Mexico)		
Infection/ Chemistry/ Pharmacognosy		10192
bajra husk rabbing		
Agronomy/ Pest Management/ pest control method		6170
Bakanae Agronomy/ Pest Management/ fungal disease		3409
bakanae disease Agronomy/ Infection/ fungal disease		2934
Infection/ Pest Management/ fungal disease		6169
Infection/ Pesticides/ Pest Management		6166
Climatology/ Agronomy/ Infection/ Pest Management		6168
Pesticides/ Infection/ Agronomy/ Pest Management		6165
baked mushroom		
Foods/ Tumor Biology/ Toxicology/ carcinogen		5058
bakeri garlic (Liliaceae)Foods/ Allium bakeri		11802
Baker's asthma Allergy/ immune system disease		1736
baker's asthma		
Occupational Health/ Pulmonary Medicine/ Allergy		294
baker's yeast Animal Husbandry/ Nutrition/ dietary		3351
baker's yeast (Ascomycetes)		
Biochemistry and Biophysics		2957
Methods		2737
Methods/ Saccharomyces cerevisiae		2423
Methods/ Bioprocess Engineering		9948
Bioprocess Engineering		1891
		9859
Biochemistry and Biophysics		4131
Cell Biology/ Methods		2497
Computer Applications/ Models and Simulations		381
Enzymology/ Methods/ Saccharomyces cerevisiae		2388
Methods		3177
Methods/ immobilized		2272
Methods/ Enzymology/ Saccharomyces cerevisiae		6107
Methods/ Mycology/ Biochemistry and Biophysics		1338
Microbiology/ Methods		2513
Chemistry/ Methods/ adsorbent		4328
Development/ Nutrition/ Physiology		6766
Evolution/ Chemical Coordination		1170
Foods		735
fermentation agent		1107
		4111
Foods/ Bioprocess Engineering/ Enzymology		3082
Methods/ propagation/ recombinant strain		13761
Molecular Genetics		9810
bakers' yeast (Ascomycetes)		
Immune System/ Digestive System/ I		1898
baker's yeast (Ascomycetes)		
Metabolism/ Molecular Genetics		3652
Baker's yeast (Ascomycetes)		
Methods/ Biochemistry and Biophysics/ mutant		9339
bakers' yeast (Ascomycetes)		
Methods/ Bioprocess Engineering		4891
baker's yeast (Ascomycetes)		
Methods/ Bioprocess Engineering/ strain-DGI342/ I		11230
Bioprocess Engineering		12110
Enzymology		7237
Equipment and Instrumentation		7938
Molecular Genetics/ Enzymology		349
Pharmacology		7801
Models and Simulations/ Cell Biology		1554
Methods/ Molecular Genetics		623
Molecular Genetics/ Saccharomyces cerevisiae		9775
Enzymology/ Foods/ Saccharomyces cerevisiae		3724
Nutrition/ Bioprocess Engineering		6895
Mycology/ Methods/ Foods		11842
Nutrition/ Animal Husbandry/ feed supplement		12341
Endocrine System/ Digestive System/ Enzymology		4273
Models and Simulations/ Bioprocess Engineering		5620
bakers yeast (Ascomycetes)		
Biochemistry and Biophysics/ Foods		1706
baker's yeast fermentative capacity Foods		735
baker's yeast immobilized on chrysotile fibers		
Foods/ Bioprocess Engineering/ Enzymology/ reactor		3082
baker's yeast production		
Bioprocess Engineering/ Computer Applications		381
Mycology/ Methods/ Foods/ production method		11842
Nutrition/ Models and Simulations		5620
bakers' yeast reduction		
Forestry/ Terrestrial Ecology/ synthetic method		4892
baker's yeast reduction		
Methods/ Pharmacology/ synthetic method		7801
bakery Occupational Health		8616
bakery industry		
Occupational Health/ Pulmonary Medicine/ Allergy		294
bakery product Methods/ Foods/ Enzymology		13527
Molecular Genetics/ Foods		13724
baking Bioprocess Engineering		1751
baking Foods/ Metabolism/ Nutrition		10476
baking industry		
Bioprocess Engineering/ Biochemistry and Biophysics		4131
Horticulture/ Methods		3121
Mycology/ Foods		6127
baking process		
Enzymology/ Mycology/ Molecular Genetics/ Foods		9837
baking technology Agronomy		5666
BAL Pulmonary Medicine/ Infection/ respiratory system		11707
BAL fluid		
Infection/ Pulmonary Medicine/ respiratory system		[illegible]
BALB/c mouse (Muridae)		
Biochemistry and Biophysics/ Infection/ animal model		[illegible]
Balb/c mouse (Muridae)Immune System		[illegible]
BALB/c mouse (Muridae)		
Immune System/ Biochemistry and Biophysics/ host		[illegible]
Infection/ Pharmacology/ host/ thermally injured		[illegible]
Pharmacology/ Infection/ animal model/ female		[illegible]
Infection		[illegible]
Biochemistry and Biophysics/ Immune System		[illegible]
Immune System		[illegible]
Immune System/ host		[illegible]
Immune System/ Pharmacology/ animal model		[illegible]
Balb/c mouse (Muridae)		
Infection/ Pharmacology/ animal model		1438
BALB/c mouse (Muridae)		
Parasitology/ Biochemistry and Biophysics		13332
Balb/c mouse (Muridae)		
Pharmacognosy/ Immune System/ Urinary System		2415
BALB/c mouse (Muridae)		
Pharmacology/ Infection/ Immune System/ female		8367
Respiratory System/ Parasitology/ Immune System		7789
Balb/c mouse (Muridae)		
Toxicology/ Infection/ Digestive System/ host		7541
BALB/c mouse (Muridae)		
Tumor Biology/ Pharmacognosy		4620
BALB/MK cell line cell line (Muridae)		
Biochemistry and Biophysics		13622
ballistospore discharge Reproduction		13428
balsa (Bombacaceae)		
Chemical Coordination/ Cell Biology		3406
balsam fir (Coniferopsida)		
Development/ Terrestrial Ecology/ Abies balsamea		5355
Forestry/ Pest Management/ Abies balsamea		14062
Horticulture/ Infection/ Pest Management/ host		10559
Balsamia (Ascomycetes)		
Molecular Genetics/ Evolution/ I		14001
Balsamia (Fungi)Morphology/ Ecology/ I		3541
Baltic countries (Europe)		
Pest Management/ Forestry/ Infection		5107
Baltic salmon (Osteichthyes)		
Infection/ Pathology/ commercial species/ sea-run		5654
Baltic Sea (North East Atlantic)		
Bioprocess Engineering/ Pharmacognosy		9867
Baltimore Sepsis Scale		
Mycology/ Molecular Genetics/ diagnostic method		2460
bamboo (Gramineae)Foods/ vegetable crop		7429
Systematics and Taxonomy		12017
		12018
Terrestrial Ecology/ Conservation/ Forestry		5923
Bambusa bambos (Gramineae)		
Development/ Forestry/ bamboo/ I		2594
Bambusa nutans (Gramineae)		
Development/ Forestry/ bamboo/ I		2594
banana fruit extract		
Horticulture/ Pesticides/ Pest Management		6176
banana (Musaceae)		
Horticulture/ Enzymology/ Infection/ AAA genome		7384
Infection/ host/ Musa spp.		4411
		12992
Infection/ Pest Management/ crop/ host/ Musa sp.		2570
Infection/ Pest Management/ cultivar-Williams		11402
Microbiology/ Musa acuminata		10098
Pest Management/ fruit crop/ host		10052
Pest Management/ host		3589
Infection/ Genetics/ Horticulture/ Pest Management		10721
Horticulture/ Pest Management/ AAB group/ host/ I		7400
Metabolism/ Biochemistry and Biophysics		2265
Metabolism/ Biochemistry and Biophysics		2265
Methods/ Horticulture/ fruit crop		4629
Pest Management/ transgenic/ tropical		6923
Population Genetics/ host		5779
banana pseudostem biomass		
Toxicology/ Pest Management/ Infection/ Pollution		1153
banana waste Bioprocess Engineering		12724
band 3 protein Biochemistry and Biophysics		5252
banded blight Agronomy/ Infection/ Pest Management		6167
banded cucumber beetle (Coleoptera)		
Pesticides/ Horticulture/ Economic Entomology/ pest		11892
band-shift assay Molecular Genetics/ Analysis		223
Bangkok (Thailand)Biochemistry and Biophysics		8762
Bangladesh (Oriental region)		
Agronomy/ Infection/ Pest Management		2554
Bangui (Central African Republic)		
Parasitology/ Infection/ Epidemiology		12890
banh men		
Microbiology/ Foods/ microbial analysis/ microflora		10099
Bankera (Basidiomycetes)Biogeography/ I		11027

Keyterm	Context Terms	Ref. No
banner-tailed kangaroo rat (Heteromyidae)		
	Terrestrial Ecology/ age/ mobility/ sex	13888
banol Pesticides/ Pest Management/ fungicide		10054
Banyabong Peak (South Korea)		
	Pest Management/ Mt. Chin	3182
Baoshan Prefecture (China)		
	Terrestrial Ecology/ Yunnan	5719
BAP Infection/ Horticulture/ Methods/ Genetics		6225
	Horticulture/ Pest Management	3029
Bapalmuia (Lichenes)		
	Terrestrial Ecology/ Biogeography/ dominant species/ I	2448
Baptisia tinctoria (Leguminosae)		
	Ecology/ Agriculture/ I	988
Bap2p Cell Biology/ Enzymology/ cysteine transporter		11776
Bap3p Cell Biology/ Enzymology/ cysteine transporter		11776
BAR protein		
	Enzymology/ bifunctional apoptosis regulator	5067
Barbados (West Indies)Horticulture/ Pest Management		10111
barbatic acid Biochemistry and Biophysics		3074
	Bioenergetics	1977
barbatolic acid Metabolism/ biosynthesis		13164
barbiturates Methods/ Pharmacognosy		1920
barbituric acid		
	Methods/ Pharmacology/ antibacterial agent/ synthesis	12924
Barbuda (Antigua and Barbuda)		
	Systematics and Taxonomy	5299
Barbula hornschuchiana (Musci)		
	Terrestrial Ecology/ Biogeography/ I	12602
Barbus trimaculatus (Osteichthyes)		
	Horticulture/ Aquaculture/ Animal Husbandry/ I	8667
Barcelona (Spain)Forestry/ Climatology/ Pollution		3461
Bari (Italy)Infection/ Blood and Lymphatics		7908
barium Cell Biology/ Pharmacology		11663
	Enzymology	714
	Pollution	13522
	Soil Science/ Pollution/ bioaccumulation	12636
	Pollution/ Toxicology	3465
bark Biochemistry and Biophysics/ Infection		11759
	Pharmacognosy	1422
	Biogeography/ Systematics and Taxonomy/ substrate	1754
	Ecology/ Molecular Genetics/ rotting	10343
	Infection/ Forestry/ Pest Management	6818
	Systematics and Taxonomy	3935
bark beetle (Coleoptera)Evolution/ Dendroctonus		5561
	Systematics and Taxonomy/ conifericolous species	7849
bark beetles (Coleoptera)Systematics and Taxonomy		11717
	conifericolous taxa	3933
bark damage		
	Infection/ Forestry/ Methods/ Economic Entomology	10718
bark extract		
	Biochemistry and Biophysics/ antifungal agent	13255
bark extraction Methods/ Foods/ Isolation		11643
bark lesions Nutrition		6535
bark substrate		
	Reproductive System/ Systematics and Taxonomy	5314
bark wounding Ecology/ Infection		7075
bark-eating caterpillar (Lepidoptera)		
	Horticulture/ Pest Management/ life history/ pest	4319
	Pest Management/ life history/ pest	4319
	Pest Management/ life history/ pest	4319
	Pest Management/ life history/ pest	4319
barley Biochemistry and Biophysics/ Foods		2103
	Ecology/ Biochemistry and Biophysics/ grain product	1243
	Foods/ beer ingredient/ grain product	4362
	grain product	10062
		12606
	Biochemistry and Biophysics/ beer ingredient	7888
	Biochemistry and Biophysics/ grain product	4669
	Toxicology/ grain product	10428
barley dust Immune System/ Respiratory System		1027
barley flour allergen		
	Occupational Health/ Pulmonary Medicine/ Allergy	294
barley (Gramineae)Agronomy/ crop		835
	Enzymology/ Infection/ host/ Hordeum vulgare	5017
	Genetics/ Infection/ Hordeum vulgare	13990
	Genetics/ Infection/ host/ Hordeum vulgare	4424
	Infection	386
	Infection/ cultivar-Baronesse/ host	6931
	Infection/ cultivar-Pallas/ host/ Hordeum vulgare	4737
	Infection/ disease resistance/ host/ seedling	4422
	Infection/ grain crop	2655
	Infection/ host	2413
	12517 9299 3102	3098
	Infection/ host/ line Riso 5678R/ Hordeum vulgare	13286
	Infection/ host/ seedling	2024
	Infection/ host/ small grain	7462
	Infection/ host/ Hordeum vulgare	8702
	13287 13285 12541	11047
	Infection/ preceding crop	7155
	Infection/ Molecular Genetics/ Pest Management	6244
	Infection/ Pest Management/ crop/ host	1264
	Infection/ Pest Management/ host	10571
	Infection/ Pest Management/ Molecular Genetics	7855
	Methods/ Infection/ host	2951
	Molecular Genetics/ Infection/ cultivar-Harbin/ host	3565
	Molecular Genetics/ Infection/ grain crop	6795
	Molecular Genetics/ Infection/ host	7853
	Pest Management	6025
	Pest Management/ crop/ host	1541
barley (Gramineae)Agronomy/ Pest Management/ host		9554
		9594
	Pest Management/ host/ hull-less varieties	9598
	Pest Management/ host/ seedling	6510
	Pest Management/ Infection/ Methods/ grain crop	3342
	Pest Management/ Infection/ Molecular Genetics	1805
	Pesticides/ Infection/ Pest Management/ host	14092
	Terrestrial Ecology/ crop	11057
	Biochemistry and Biophysics/ Infection/ host	13467
	Microbiology	7166
	Bioprocess Engineering/ Agriculture/ Foods/ grain crop	7367
	Cell Biology/ Agronomy/ Infection/ host	11260
	Infection/ host	2157
		2550
	Climatology/ Agronomy/ Infection/ host	9237
	Development/ Agronomy/ Infection/ host	1785
	Ecology/ Soil Science/ grain crop	6569
	Enzymology	4430
	cultivar-Amulet/ Hordeum vulgare	5201
	Hordeum vulgare	1090
	Epidemiology/ Agronomy/ Infection/ host	3080
	Foods/ Bioprocess Engineering	406
	Infection/ Agronomy/ Pest Management/ host	7184
	Genetics/ Agronomy/ Infection/ host/ Hordeum vulgare	4403
	Infection/ Agronomy/ cultivar-Proctor/ host	7220
	Infection/ cultivar-Harrington/ cultivar-Heartland/ host	13160
	host	10655
		13470
	host/ Hordeum vulgare	10810
		11045
	Agronomy/ Methods/ Pest Management/ seed/ host	10613
	Agronomy/ Pest Management	10745
	Agronomy/ Pest Management/ cereal crop/ host	1127
	Cell Biology/ host	12080
	Enzymology/ Hordeum vulgare	8642
	Horticulture/ Pest Management/ rotation crop	3397
	Molecular Genetics	12356
	Molecular Genetics/ host/ Hordeum vulgare	4383
	Molecular Genetics/ Agronomy/ grain crop	6796
	Molecular Genetics/ Agronomy/ host	716
	Radiation Biology/ Agronomy/ Pest Management	10595
	Metabolism/ Ecology/ cultivar-Salome	6054
	Infection/ host/ Hordeum vulgare	6687
	Methods/ Agronomy/ Genetics/ Infection/ host	12199
	Molecular Genetics/ Agronomy/ host	14082
	Agronomy/ Infection/ host	6546
		9529
	Enzymology/ Infection/ Membranes/ host	4095
	Methods	13847
	Mycology/ Foods	1634
	Nutrition/ Molecular Genetics	9361
	Occupational Health/ Pulmonary Medicine/ Allergy	294
	Pest Management/ crop/ host	1509
	grain crop/ Hordeum vulgare	2702
	Agronomy/ Infection/ cultivar mixtures/ host	6224
	Agronomy/ Infection/ host	2919
	Agronomy/ Infection/ Molecular Genetics/ host	11677
	Agronomy/ Molecular Genetics/ Infection/ host	1316
	Development/ Cell Biology	3718
	Infection/ Systematics and Taxonomy/ host	13901
	Nutrition/ Agronomy/ Infection/ grain crop/ host	4911
	Pesticides/ grain crop	12738
	Agronomy/ Infection/ Pest Management/ host	8322
	Pest Management/ host	2340
	Population Genetics/ Agronomy/ Infection/ crop/ host	11560
	Infection/ host	13875
	Population Studies/ Infection/ host	1256
	Soil Science/ Ecology/ grain crop	12854
	Toxicology/ Foods	8920
barley husks		
	Foods/ Animal Husbandry/ Nutrition/ animal feed	4701
barley leaf scald		
	Population Genetics/ Agronomy/ fungal disease	1610
barley malt Toxicology/ Foods		8920
barley mild mosaic virus (Potyvirus)		
	Agronomy/ Infection/ barley mosaic virus complex	13410
barley powdery mildew		
	Population Genetics/ Infection/ fungal disease	13875
barley powdery mildew (Ascomycetes)		
	Pest Management/ plant pathogen	8798
	Pesticides/ Erysyphe graminis	9312
barley powdery mildew (Fungi)		
	Pesticides/ phytopathogen/ Erisiphe graminis	12738
barley root zone Ecology/ Soil Science		6569
barley rust Agronomy/ Infection/ fungal disease		6931
barley scald		
	Molecular Genetics/ Infection/ fungal disease	11267
barley seed Agriculture/ Biochemistry and Biophysics		11604
barley silage		
	Ecology/ Bioprocess Engineering/ animal feed	7661
	Foods/ aerobic stability/ animal feed	11990
barley straw		
	Nutrition/ Microbiology/ Soil Science/ decomposition	13451
barley sucrose:fructan 6-fructosyl transferase		
	Molecular Genetics	10829
barley yellow dwarf virus (Luteovirus)		
	Agronomy/ Infection/ plant pathogen	13410
barley yellow mosaic virus (Potyvirus)		
	Agronomy/ Infection/ barley mosaic virus complex	13410
barley-soybean meal		
	Horticulture/ Infection/ animal feed	3687
barn spot Agronomy/ Infection/ Pest Management		8323
barren-ground caribou (Cervidae)Terrestrial Ecology		11970
Barrett's esophagus		
	Infection/ Digestive System/ congenital disease	13311
Barssia (Ascomycetes)Molecular Genetics/ Evolution/ I		14001
Bartonella henselae (Bartonellaceae)		
	Infection/ Methods/ pathogen/ I	13867
Bartonella infection Infection/ bacterial disease		728
Bartonella spp. (Bartonellaceae)		
	Infection/ Pathology/ I	5654
Bas 1p Myb-like protein		
	Mycology/ Molecular Genetics	165
BAS 100B/W electrochemical workstation		
	Waste Management/ Bioprocess Engineering/ BAS	5790
BAS 111 Agrichemicals/ Toxicology/ Metabolism		9242
BAS 125 W Agrichemicals/ Infection/ Pest Management		10770
basal body cycle Molecular Genetics/ Cell Biology		11859
basal cavities		
	Cell Biology/ Systematics and Taxonomy	4343
basal cisterns		
	Radiology/ Infection/ Neurology/ nervous system	6494
basal resource enrichment Soil Science/ Ecology		2537
basal rot		
	Infection/ Horticulture/ Genetics/ Pest Management	2032
basal stalk		
	Freshwater Ecology/ Systematics and Taxonomy	11073
basamid		
	Agronomy/ Pest Management/ nematicide/ Dazomet	6170
Basamid G		
	Pesticides/ Agronomy/ Parasitology/ Infection	551
base complex		
	Biochemistry and Biophysics/ Cell Biology	7830
base distribution Evolution/ Molecular Genetics		12608
base excision repair Biochemistry and Biophysics		5893
	Enzymology/ Molecular Genetics	4880
	Molecular Genetics	4434
		5074
base excision repair pathway		
	Biochemistry and Biophysics/ Molecular Genetics	5394
base excision repair technique		
	Methods/ Enzymology/ molecular method/ synthesis	4369
baseline bioburden Sanitation		9686
basement membrane		
	Biochemistry and Biophysics/ Infection	11009
basement membrane degrading enzyme		
	Enzymology	12345
basement membrane-degrading proteolytic activity detection		
	Enzymology/ detection method	12345
base-pairing potentials analysis		
	Information Studies/ Molecular Genetics	13921
basic antifungal peptides Infection/ Pharmacology		4735
Basic Brown 4 Waste Management/ Pollution		11137
basic fibroblast growth factor		
	Enzymology/ Metabolism	2617
basic local alignment search tool		
	Molecular Genetics/ genetic method/ BLAST search	13124
Basic Orange 2 Waste Management/ Pollution		11137
basidia Development/ Morphology/ reproductive system		4243
	Evolution/ Systematics and Taxonomy	4236
	Infection/ Ecology/ Reproductive System	12676
	Reproduction/ metamorphosis	8265
	Systematics and Taxonomy	5309
		5362
basidial fungi (Basidiomycetes)		
	Systematics and Taxonomy	8221
basidiobolomycosis		
	Dermatology/ Infection/ clinical pathology/ treatment	7039
Basidiobolus ranarum (Phycomycetes)Cell Biology/ I		3073
	Dermatology/ Infection/ pathogen/ I	7039
	Education/ Mycology/ I	3072
	Infection/ isolation/ teleomorph/ pathogen/ I	9687
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	13391 12546	10019
Pest Management/ pest control method		8416
		13973
Enzymology/ Horticulture/ Infection/ Pesticides		11028
Infection/ Agronomy		4719
Infection/ Agronomy/ Pest Management		9212
		10730
Mycology/ disease control method		6004
Toxicology		1191
Foods/ Horticulture/ Infection/ Pest Management		3909
Pest Management/ pest control method		3585
	9541	8419
Pest Management/ Horticulture		11099
Forestry/ Infection/ Pest Management		10719
Pest Management		1051
	14062	12322
Pest Management/ pest control method		8255
12165	11641 9568	8422
		13407
biological control Horticulture		1080
Infection/ Models and Simulations		13405
Infection/ Pest Management		[illegible]
2502	1521 1291	1041
10599	10563 3889	2623
		10731
Parasitology/ Pest Management		882
Pest Management		2718
8785	7503 4319	3032
	11252 10052	9689
Pest Management/ disease control method		2882
Pest Management/ pest control method		7880
		9601
Pest Management/ Infection		6175
Pest Management/ Infection/ pest control method		8747
Pesticides/ Pest Management/ pest control method		12506
Human Ecology/ Biogeography		3004
Infection		3955
pest control method		3590
		14090
Agriculture/ Pest Management		2399
Agronomy/ Pest Management		9201
	10736	10591
Economic Entomology/ Pest Management		3890
Enzymology		10720
Genetics/ Pest Management		10743
Horticulture/ Pest Management		7106
12498	10605 7643	7400
Methods/ Pest Management		10572
Molecular Genetics/ Pest Management		10725
Otolaryngology		31
Pest Management		1431
9127	3513 2711	1553
	12547	10733
Pest Management/ pest control method		5034
	14093	10817
Physiology/ Agronomy		2945
Population Genetics/ Pest Management		10619
Metabolism/ Chemical Coordination		8234
Methods/ Agronomy/ Infection		1626
Agronomy/ Pest Management/ pest control method		8420
Economic Entomology/ Pest Management		8418
Economic Entomology/ Pest Management		8418
Enzymology		3957
Foods/ Toxicology		3859
Horticulture/ Pest Management		13729
Pest Management/ pest control method		3588
		8415
Pest Management/ Biochemistry and Biophysics		13450
Molecular Genetics		1195
		8686
Infection/ Systematics and Taxonomy		6705
Pest Management/ pest control method		13156
		13418
Mycology		2985
Infection		4592
Occupational Health/ Allergy		8787
Parasitology		2525
Infection/ Pest Management		6961
Veterinary Medicine		564
Pathology/ Infection		10194
Pest Management		7695
Pediatrics/ Oncology/ Infection		6730
Pest Management		2544
11423	10021 6923	6920
12819	12818 12598	11424
13513	13459 12951	12948
	14061	13965
disease control method		4202
	5119	5117
disease control method/ pathogen specificity		5114
dose/ pest control method/ soil incorporation		2702
pest control method		1696
3586	3584 3583	3044
10996	9628 9605	9576
12489	12411 11576	11259
	14149	12515
pst control method		9572
Development		14014
Economic Entomology		1886
	12319 11822	10513
Foods		1038
Forestry/ Economic Entomology		12321
Horticulture/ Economic Entomology		2437
Infection		7803
Infection/ pest control method		10677
		14088
Parasitology		7804
Pollution		13497
Systematics and Taxonomy/ Methods		2110
Toxicology		10026
Pesticides/ Agronomy/ Infection/ Pest Management		665
Infection/ Economic Entomology/ Horticulture		7708
Pest Management		6964
Pharmacology		8709
Pulmonary Medicine/ Infection		6853
Population Genetics		2080
Population Studies/ Pest Management		12597
Systematics and Taxonomy		8778
Terrestrial Ecology/ Epidemiology/ Infection		5134
biological control		
Terrestrial Ecology/ Forestry/ Infection		13890
Toxicology/ Pest Management		13390
Vector Biology/ Infection/ Agriculture/ Parasitology		7326
Veterinary Medicine/ Immune System		2409
biological control agent Pest Management		13447
biological control agent application		
Horticulture/ Pest Management/ temperature		[illegible]
biological control agent application methods		
Molecular Genetics/ Methods/ field method		[illegible]
biological control agent method		
Methods/ Agronomy/ Pest Management		[illegible]
biological control agents Bioprocess Engineering		[illegible]
Infection		13184
biological control compound		
Chemical Coordination/ Metabolism/ Ecology		[illegible]
biological control formulation Foods		8450
biological control method		
Ecology/ Transport and Circulation		[illegible]
Pest Management/ pest control method/ synergism		[illegible]
biological control methods		
Forestry/ Pest Management/ disease control method		[illegible]
biological control potential		
Development/ Agrichemicals/ Pest Management		[illegible]
biological control strain-toxic strain interaction		
Veterinary Medicine/ Animal Husbandry/ Toxicology		8941
biological detoxification		
Foods/ Agriculture/ Toxicology/ detoxication method		12589
biological diversity Toxicology		9131
Biological Division of the Imperial Health Office		
Pest Management/ History/ Pathology/ Berlin		2929
biological indication		
Biodiversity/ Methods/ Ecology/ Conservation		6952
Human Ecology/ Biogeography		3004
Pollution		9288
Terrestrial Ecology/ Forestry/ Waste Management		2284
biological material		
Molecular Genetics/ Methods/ genetic analysis		11543
biological materials		
Biochemistry and Biophysics/ Mycology/ sterilization		522
Methods/ Pharmaceuticals		9281
biological media Agronomy/ component determination		2765
biological membrane		
Membranes/ Biochemistry and Biophysics		3788
biological oxygen demand		
Equipment and Instrumentation/ Methods		1391
biological oxygen demand-biosensor		
Equipment and Instrumentation/ Methods/ equipment		1391
biological parasite control		
Veterinary Medicine/ Parasitology		3639
biological pathway		
Metabolism/ Biochemistry and Biophysics/ inhibition		10398
biological pest control		
Methods/ Pest Management/ pest control method		14172
biological pollutant detection		
Pollution/ Equipment and Instrumentation/ Methods		8294
biological productivity		
Conservation/ Economics/ Forestry		1365
biological quality		
Pesticides/ Microbiology/ Horticulture/ Infection		6200
biological relevance		
Biochemistry and Biophysics/ Biography		8413
biological samples Methods		1054
biological significance Cell Biology		3636
biological species indications		
Systematics and Taxonomy/ Genetics/ Reproduction		1060
biological suppression mechanism		
Molecular Genetics		3956
biological warfare Toxicology/ Public Health/ Infection		841
biological waste paper de-inking		
Enzymology/ Waste Management/ Methods		5448
biological weapons		
Toxicology/ Public Health/ Infection/ medical threat		841
biological weed control Pest Management		13447
Systematics and Taxonomy		5937
biological wine aging		
Methods/ Foods/ Bioprocess Engineering		11521
biologically active compounds		
Bioprocess Engineering		12851
bioluminescence		
Bioprocess Engineering/ Methods/ Foods		3365
bioluminometry		
Enzymology/ Methods/ analytical method/ detection		8608
BioMal Pest Management/ bioherbicide		1187
biomass Agronomy/ Pest Management		10053
Biochemistry and Biophysics/ Nutrition		12859
Bioprocess Engineering		4504
13714	12615 10474	8330
Methods/ recovery		5449
Methods/ Enzymology		6618
Methods/ Models and Simulations		13691
Methods/ Waste Management		2954
Molecular Genetics/ Methods		4051
Mycology/ Methods/ Pharmacology		1968
Waste Management		1808
Cell Biology/ Bioenergetics/ Methods/ density		11014
Development/ Mycology		3922
Reproduction/ Mycology		3891

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm	Context Terms	Ref. No
biomass Ecology/ natural decay		11765
Enzymology		3619
		3620
Equipment and Instrumentation/ Methods		8768
Foods/ Bioprocess Engineering/ Waste Management		10102
Nutrition/ Methods/ Horticulture		10257
Genetics/ Horticulture/ Infection		3454
Infection/ Immune System		5570
Methods/ Bioprocess Engineering		1410
Bioprocess Engineering/ hydrolysis/ utilization		3179
Foods/ Bioprocess Engineering		6999
Infection		7461
Morphology/ Bioprocess Engineering		6997
Microbiology/ Soil Science		10104
Soil Science/ Toxicology		6071
Models and Simulations/ Bioprocess Engineering		10149
Toxicology		7381
Molecular Genetics		14106
Methods		8634
Nutrition		11541
Biochemistry and Biophysics		6670
Public Health/ Membranes		12270
Respiration/ Terrestrial Ecology		7947
Soil Science/ Nutrition/ Biochemistry and Biophysics		11624
Terrestrial Ecology		11830
Terrestrial Ecology		2083
		13401
Methods		1388
Waste Management/ Bioprocess Engineering		10208
Bioprocess Engineering/ Methods/ Pollution		10259
Pollution/ Bioprocess Engineering		10511
biomass accumulation		
Development/ Terrestrial Ecology		5355
biomass biosorption analysis		
Methods/ Bioprocess Engineering/ analytical method		11082
biomass change		
Freshwater Ecology/ Soil Science/ Pesticides		12534
biomass concentration		
Models and Simulations/ Methods		9650
biomass conversion		
Mycology/ Metabolism/ Enzymology		2850
Nutrition/ Metabolism/ Bioprocess Engineering		6840
biomass estimation Models and Simulations		575
biomass growth		
Biochemistry and Biophysics/ Methods		6891
biomass heavy metal absorption		
Waste Management/ Bioprocess Engineering		891
biomass inactivation kinetics		
Models and Simulations/ Bioprocess Engineering		10509
biomass loading capacity Methods/ Agronomy		13049
biomass production		
Chemical Coordination/ Models and Simulations		13499
Climatology/ Ecology		10833
Development/ Methods		8872
Enzymology		3666
Mycology		9701
Foods		748
Metabolism/ Enzymology		10417
Microbiology/ Bioprocess Engineering		3684
Mycology/ Bioprocess Engineering		3629
Nutrition/ Metabolism/ Bioprocess Engineering		6840
Pest Management/ Economic Entomology		8784
Infection		6177
Terrestrial Ecology/ Mycology		8843
biomass productivity		
Conservation/ Waste Management/ Methods		11229
biomass yield Biochemistry and Biophysics/ Methods		1411
Bioprocess Engineering		10150
Development/ Enzymology		1173
Methods/ Equipment and Instrumentation		10101
Infection/ Agronomy/ Pest Management		8364
Molecular Genetics/ Bioprocess Engineering		6625
Terrestrial Ecology		12343
biomass-to-ethanol process		
Agronomy/ Infection/ Pest Management		2585
Methods/ Equipment and Instrumentation		3156
biomedical applications Biochemistry and Biophysics		9703
bioMerieux API Candida identification system		
Mycology/ Methods/ diagnostic method		1757
bioMerieux API 20C identification system		
Mycology/ Methods/ diagnostic method		1757
biomethanation		
Waste Management/ Bioprocess Engineering		10209
biomethylation Sanitation/ Pollution		14117
Terrestrial Ecology/ Forestry		3162
BIOMOL GREEN Calcineurin Assay Kit		
Methods/ Biochemistry and Biophysics/ BIOMOL		9338
biomolecule Methods/ Enzymology/ analysis		13584
biomonitoring Biogeography		1528
Botany/ field method		13666
BION Agriculture/ Vector Biology/ Infection		2569
Bion Foods/ Agrichemicals/ Pest Management/ Infection		10772
Bionectria ochroleuca (Ascomycetes)		
Systematics and Taxonomy/ I		13430
Bionectriaceae (Ascomycetes)		
Systematics and Taxonomy		9768
biopesticide granules		
Foods/ Pesticides/ Methods/ Bioprocess Engineering		934
biopesticide improvement Pest Management		6924
biopesticides		
Bioprocess Engineering/ Pest Management		9086
Pesticides		2801
biophytocide Soil Science/ Terrestrial Ecology		2915
biopolymer Bioprocess Engineering		11334
biopolymers Microbiology/ Enzymology/ Metabolism		12759
Models and Simulations/ Bioprocess Engineering		12657
bioprobe		
Pollution/ Equipment and Instrumentation/ Methods		8294
Bioprocess Engineering Methods/ Pharmacology		7801
bioprocess strategies		
Methods/ Bioprocess Engineering		1843
bioprocesses Biochemistry and Biophysics/ Methods		9900
Bioprocess Engineering/ Cell Biology/ Methods		1074
Models and Simulations/ Bioprocess Engineering		6803
Molecular Genetics/ Methods		782
Pollution/ Enzymology/ Bioprocess Engineering		2559
bioprocessing		
Biochemistry and Biophysics/ Bioprocess Engineering		8180
Methods		3180
Metabolism/ Toxicology		2778
Models and Simulations/ Bioprocess Engineering		12657
biopsy Dermatology/ Infection/ analytical method		12670
Infection/ Digestive System/ diagnostic method		13311
Pulmonary Medicine/ diagnostic method		1205
Pharmacology/ Dermatology/ Clinical Immunology		8905
Mycology/ Infection/ diagnostic method		2687
biopulping Biogeography/ selective delignification		5170
Bioprocess Engineering/ Waste Management		13063
Methods/ Bioprocess Engineering		10827
Bio-Rad Econo system		
Enzymology/ Methods/ Bio-Rad/ laboratory equipment		6115
Bio-Rad MRC-600 Scanning Confocal Microscope		
Enzymology/ Membranes/ Methods/ Bio-Rad		1463
Bio-Rad mutagenesis kit		
Enzymology/ Methods/ Bio-Rad/ laboratory equipment		182
Bio-Rad PhosphorImager		
Biochemistry and Biophysics/ Methods/ Bio-Rad		2256
Bio-Rad pulse controller		
Methods/ Enzymology/ Bio-Rad/ laboratory equipment		6682
bioreaction networks		
Metabolism/ Models and Simulations		12656
bioreactor Biochemistry and Biophysics/ Methods		13785
Mycology/ Bioprocess Engineering/ equipment		1739
Bioprocess Engineering/ applications/ equipment		12317
Equipment and Instrumentation		13014
Equipment and Instrumentation/ Methods		5882
Methods/ Models and Simulations/ applications		13691
Enzymology/ Bioprocess Engineering/ equipment		2210
Foods/ Bioprocess Engineering		3336
Enzymology/ Methods/ Bioprocess Engineering		13741
Mycology/ Metabolism/ Bioprocess Engineering		3950
Metabolism/ Mycology/ Bioprocess Engineering		3949
Methods/ Bioprocess Engineering/ applications		11386
Bioprocess Engineering/ equipment		12144
Morphology/ Biochemistry and Biophysics		11655
Morphology/ Bioprocess Engineering/ equipment		6997
Pollution/ Toxicology/ Bioprocess Engineering		13610
Waste Management/ Bioprocess Engineering		4084
bioreactor monitoring		
Climatology/ Horticulture/ Epidemiology/ Infection		2873
bioreactor operation		
Bioprocess Engineering/ Microbiology/ Methods		2513
bioreactor systems Waste Management/ Pollution		1621
bioreactors		
Bioprocess Engineering/ applications/ equipment		13580
equipment		4504
		7405
Methods/ applications/ design/ equipment		5880
Methods/ Enzymology/ equipment/ scale-up		4999
Nutrition/ Methods/ equipment		8603
Enzymology/ Models and Simulations/ applications		13577
Methods/ Bioprocess Engineering/ applications		11719
Equipment and Instrumentation/ equipment		3156
Microbiology/ Bioprocess Engineering/ equipment		7374
Pharmaceuticals/ Methods/ Bioprocess Engineering		13033
bioreduction		
Methods/ Pharmacology/ synthetic method		736
bioreduction environmental conditions		
Pharmaceuticals/ Methods/ Bioprocess Engineering		13033
bioregulators Endocrine System/ receptor interactions		8712
bioremediation Agriculture		618
Biochemistry and Biophysics/ Microbiology		7166
Bioenergetics		3249
Bioprocess Engineering		13774
Enzymology		9644
Enzymology/ Bioprocess Engineering		11587
Horticulture/ Pest Management		6078
Microbiology		12382
Pollution/ Waste Management		4316
Soil Science/ Pollution		545
		6148
Toxicology/ Methods/ Molecular Genetics		9673
Waste Management/ Pollution		5241
Waste Management/ Bioprocess Engineering		2552
Bioprocess Engineering/ Methods/ Pollution		10259
Pollution/ Bioprocess Engineering		1621
bioremediation land treatment units		
Soil Science/ Pollution		8194
bioremediation methods development		
Chemistry/ Methods/ Genetics		9736
bioremediation potential		
Pollution/ Waste Management/ Molecular Genetics		3286
bioresearch		
Enzymology/ Methods/ Molecular Genetics		9822
Immune System/ Pharmacology		5197
Molecular Genetics/ Methods		3174
9821 9820 5195		3275
11543		9823
bioresource development Bioprocess Engineering		6788
bioresource reclamation		
Biochemistry and Biophysics/ Cell Biology		6789
bioresource technology		
Bioprocess Engineering/ Enzymology		8410
Methods/ Bioprocess Engineering		3683
Microbiology/ Bioprocess Engineering		3684
Waste Management/ Toxicology/ Methods		3682
bioresources Ecology/ Biochemistry and Biophysics		8788
biorheological model		
Methods/ Urinary System/ Molecular Genetics		7249
bio-risk groups Molecular Genetics/ Immune System		922
BioSampler Pollution/ equipment/ sampling method		12989
Bio-Save 11		
Pest Management/ biological control product		3399
biosensor Equipment and Instrumentation/ Enzymology		13436
biosensors Bioprocess Engineering/ Methods		2954
Clinical Chemistry/ Enzymology/ Methods		5788
Enzymology/ Methods/ applications		5789
Enzymology/ Equipment and Instrumentation		5865
Pollution/ Equipment and Instrumentation/ Methods		8294
Waste Management/ Pollution/ Methods/ equipment		5864
bioseparations		
Methods/ Enzymology/ Bioprocess Engineering		5545
biosolubilization Bioprocess Engineering		11749
11753 11752 11751		11750
		11754
biosorbents Bioprocess Engineering		3339
biosorption Bioprocess Engineering		6147
Cell Biology		12933
Infection/ Ecology/ Horticulture		1609
Microbiology/ Pollution/ Waste Management		4316
Toxicology/ Waste Management/ Pollution		5241
Waste Management/ Bioprocess Engineering		892
Methods/ Pollution		11299
biosorption isotherm analysis		
Bioprocess Engineering/ analytical method		643
Waste Management/ Bioprocess Engineering		892
biosorption reactor		
Bioprocess Engineering/ Waste Management		1808
biosorption removal		
Bioprocess Engineering/ Waste Management		6958
Biostat ED ES10 bioreactor		
Methods/ Bioprocess Engineering/ equipment		12185
biostratigraphy		
Systematics and Taxonomy/ Paleobiology		12944
biosurfactant Bacteriology/ Mycology/ Infection		3027
biosynthesis Bioenergetics/ Enzymology		12243
Metabolism/ Molecular Genetics		11971
biosynthesis enzymes		
Bioprocess Engineering/ Pharmacology		10011
biosynthesis genes		
Bioprocess Engineering/ Pharmacology		10011
biosynthesis kinetic model		
Metabolism/ Pharmacology/ Bioprocess Engineering		10012
biosynthetic enzymes		
Bioprocess Engineering/ Pharmacology		10010
biosynthetic pathway		
Biochemistry and Biophysics/ Metabolism		12945
Molecular Genetics/ Toxicology/ Metabolism		11026
biosynthetic pathways Bioenergetics		1977
Bioprocess Engineering/ Pharmacology/ Enzymology		10008
Digestive System		2035
Molecular Genetics		8169
Pest Management/ Economic Entomology		1807
biosynthetic polypeptide libraries		
Metabolism/ Models and Simulations		5947
biotechnological application		
Enzymology/ Molecular Genetics		12969
biotechnological applications Infection/ Virology		4760
biotechnological processes		
Biochemistry and Biophysics/ Mycology		1739
biotechnology		
Agriculture/ Molecular Genetics/ Pesticides		829
Biochemistry and Biophysics		1156
4709 3841		3265
Bioprocess Engineering		1897
8180 6069 4503		2961
		11973
Bioprocess Engineering/ Foods		9725
Bioprocess Engineering/ Microbiology/ processes		2705
Cell Biology/ Bioprocess Engineering		10147
Cell Biology/ Equipment and Instrumentation		241
Genetics/ Infection		5453
Metabolism/ Bioprocess Engineering		7770
Methods		2737
		5331
Methods/ Bioprocess Engineering		6622
		9900

Keyterm	Context Terms	Ref. No.
biotechnology Biochemistry and Biophysics/ Methods		9948
Bioprocess Engineering		1423
1891 1830 1751		1622
5004 4510 4504		4501
6903 6624 5786		5618
10048 7405 7402		7320
11290 10474 10471		10150
11752 11751 11750		11749
13456 12317 11754		11753
13581		13580
Cell Biology/ Methods		1074
		2497
Cell Biology/ Models and Simulations		12653
		12660
Computer Applications/ Models and Simulations		381
Enzymology		906
9904 9903 8410		1442
13500 10457 10443		10096
Enzymology/ Methods		2388
Enzymology/ Molecular Genetics		5007
		6667
Enzymology/ Molecular Genetics/ Methods		6621
Equipment and Instrumentation/ Methods		5882
Equipment and Instrumentation/ Morphology		4507
Foods		5220
Metabolism/ Enzymology		11758
Metabolism/ Methods		5451
Methods		3176
5880 5449		3177
Methods/ Cell Biology		1533
Methods/ Chemistry		1546
Methods/ Enzymology		834
4402 1456 1454		1059
6666 6618 6617		4999
7768 7377 7001		7000
10340 10258 10256		9905
11720 11389 11295		10470
13692 13370		13369
Methods/ Equipment and Instrumentation		2614
		11721
Methods/ Foods		4054
Methods/ Infection		13687
Methods/ Models and Simulations		13691
Methods/ Morphology		5447
Methods/ Pharmacology		10480
Methods/ Pollution		7376
Methods/ Toxicology		7321
Methods/ Waste Management		2944
		2954
Microbiology		682
Microbiology/ Methods		2513
		8767
Models and Simulations		12654
Models and Simulations/ Methods		2626
Models and Simulations/ Methods/ Enzymology		9946
Models and Simulations/ Methods/ Foods		10146
Molecular Genetics		2803
11105		9899
Molecular Genetics/ Methods		4051
		11408
Nutrition/ Enzymology		4998
Nutrition/ Metabolism		10446
Soil Science/ Enzymology		10341
Toxicology/ Methods		4055
Cell Biology/ Bioprocess Engineering		6665
Bioprocess Engineering/ Models and Simulations		12659
Enzymology		2450
		6154
Methods/ Bioprocess Engineering		7767
Chemistry/ Toxicology/ Pollution		7776
Clinical Chemistry/ Enzymology/ Methods		5788
Development/ Methods		11722
Ecology/ Agriculture		6925
Enzymology		1673
7003 6896 5009		4307
		11757
Bioprocess Engineering		862
2493 2210 2023		1202
7769 6998 5221		3840
10510 10475 10456		10455
13576 13506 11755		11296
Bioprocess Engineering/ Cell Biology		12655
Cell Biology/ Molecular Genetics		5006
Equipment and Instrumentation/ Methods		3020
		5865
Foods/ Metabolism/ Molecular Genetics		11292
Membranes		3056
Methods		2584
8306 5881		2595
Methods/ Bioprocess Engineering		7771
11390		9943
Methods/ Molecular Genetics		9822
Models and Simulations/ Bioprocess Engineering		13577
Molecular Genetics		3836
11756 9901 5003		4705
Molecular Genetics/ Bioprocess Engineering		1083
4508		4502
Molecular Genetics/ Cell Biology		4710
Molecular Genetics/ Methods		9945
Morphology/ Methods/ Bioprocess Engineering		13368

Keyterm	Context Terms	Ref. No.
biotechnology Enzymology/ Pollution/ Methods		11104
Waste Management/ Bioprocess Engineering		4053
Waste Management/ Methods		5448
Equipment and Instrumentation		11300
Methods/ Bioprocess Engineering		8768
Methods/ Waste Management		1391
Evolution/ Enzymology/ Molecular Genetics		11291
Foods		7404
Biochemistry and Biophysics		3838
Bioprocess Engineering/ Waste Management		11385
Enzymology/ Bioprocess Engineering		8411
Enzymology/ Methods/ Bioprocess Engineering		13741
Enzymology/ Molecular Genetics		2580
Metabolism/ Nutrition/ Bioprocess Engineering		10476
Methods/ Molecular Genetics		11293
Nutrition/ Methods/ Horticulture		10257
Forestry/ Enzymology		2051
Genetics		2981
Biochemistry and Biophysics		8237
Bioprocess Engineering		8602
Infection/ Pest Management		1553
Membranes/ Enzymology/ Molecular Genetics		5011
Metabolism/ Biochemistry and Biophysics		6897
Bioprocess Engineering		4506
		10477
Models and Simulations		12656
Methods/ Biochemistry and Biophysics		9944
		13981
Biochemistry and Biophysics/ Toxicology		6619
Bioprocess Engineering		1410
7460 3683 3179		1843
11719 11387 11386		10260
13690		12144
Bioprocess Engineering/ Cell Biology/ Foods		6620
Bioprocess Engineering/ Cell Biology		12658
Bioprocess Engineering/ Enzymology		1035
11294		1455
Cell Biology/ Infection		2257
Enzymology		1030
9941 6839 4511		2685
		11388
Equipment and Instrumentation		3156
11723 10507		10101
Foods/ Bioprocess Engineering		6999
Foods/ Bioprocess Engineering/ Enzymology		2759
Horticulture		4629
Microbiology/ Bioprocess Engineering		7374
Molecular Genetics		4492
11953 5223		4707
Molecular Genetics/ Bioprocess Engineering		4509
		13579
Morphology/ Bioprocess Engineering		6997
Microbiology		12382
Bioprocess Engineering		3684
Foods		12318
Methods		574
Models and Simulations/ Bioprocess Engineering		5619
10509 10149		6803
Bioprocess Engineering/ Methods		12657
Bioprocess Engineering/ Methods/ Enzymology		13688
Cell Biology/ Biochemistry and Biophysics		10148
Enzymology		6996
Methods/ Bioprocess Engineering/ Enzymology		13689
Molecular Genetics		8308
12216		9998
Bioprocess Engineering		6625
		12231
Cell Biology/ Bioprocess Engineering		10472
Enzymology/ Bioprocess Engineering		1147
Foods/ Methods		13457
Infection/ Methods		6076
Methods		2742
4704 3835 3834		3178
9823 9821 9820		6242
		11543
Methods/ Bioprocess Engineering		4187
13578 9942		7772
Methods/ Enzymology		6893
Models and Simulations		4052
Nutrition/ Bioprocess Engineering		6895
Toxicology		5005
Morphology/ Methods/ Bioprocess Engineering		13504
Nutrition/ Biochemistry and Biophysics		6670
Bioprocess Engineering		1142
Enzymology		7142
Metabolism/ Bioprocess Engineering		6840
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Models and Simulations/ Bioprocess Engineering		5620
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Bioprocess Engineering/ Methods		13284
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Nutrition/ Methods/ Bioprocess Engineering		9947
Pesticides/ Pollution		6669
Pharmaceuticals/ Bioprocess Engineering/ Methods		2165
		6668
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Pollution/ Enzymology		7403
Enzymology/ Equipment and Instrumentation		2559

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biotechnology		
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Soil Science/ Methods/ Waste Management		13740
Soil Science/ Enzymology/ Bioprocess Engineering		5450
Terrestrial Ecology		3181
Toxicology/ Biochemistry and Biophysics/ Morphology		5222
Pollution/ Enzymology/ Bioprocess Engineering		[illegible]
Urology/ Infection		7004
Waste Management/ Bioprocess Engineering		4997
		9902
Bioprocess Engineering/ Methods/ Pollution		10259
Enzymology/ Foods/ Bioprocess Engineering		13282
Foods/ Enzymology/ Bioprocess Engineering		13286
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		10511
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biotechnology development Bioprocess Engineering		12851
biotechnology industry Enzymology		6106
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13036		13034
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Bio-Tek FL600 fluorometer		
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biotic factors		
Epidemiology/ Agronomy/ Infection/ infective agents		3080
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biotin Foods		10851
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biotinylated probe		
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biotinylation		
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biotite Nutrition/ Ecology/ nutrient source		8821
biotope description Terrestrial Ecology/ Biogeography		5687
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biotype evolution		
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BiP Biochemistry and Biophysics/ Membranes		8316
BIP Membranes/ Biochemistry and Biophysics		507
BiP Membranes/ Molecular Genetics/ secretion		6030
Metabolism/ Membranes/ hsp70		3871
BiP protein Cell Biology/ Biochemistry and Biophysics		1257
biphasic brainstem leptomeningitis		
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biphasic systems		
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Bipolaris coicus (Fungi Imperfecti or Deuteromycetes)		
Morphology/ Reproduction/ I		5185
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	Systematics and Taxonomy/ Molecular Genetics/ I	3369
Bipolaris hawaiiensis (Fungi Imperfecti or Deuteromycetes)		
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Bipolaris oryzae (Fungi Imperfecti or Deuteromycetes)		
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	Infection/ Pest Management/ phytopathogen/ I	2531
	Epidemiology/ Infection/ Agronomy/ I	1761
Bipolaris panici milliacei (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ Molecular Genetics/ I	3369
Bipolaris setariae (Fungi Imperfecti or Deuteromycetes)		
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Bipolaris sorghicola (Fungi Imperfecti or Deuteromycetes)		
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	Agronomy/ Infection/ plant pathogen/ I	3098
		13316
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	Chemical Coordination/ Metabolism/ Infection/ I	5148
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	Infection/ Agronomy/ Pest Management/ I	9212
	Genetics/ Infection/ Agronomy/ plant pathogen/ I	13999
	Infection/ pathogen/ I	11031
	plant pathogen/ I	11045
	Agronomy/ Pest Management/ phytopathogen/ I	1127
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	Membranes/ Infection/ pathogen/ I	1366
	Pest Management/ plant pathogen/ I	12489
	Reproduction/ Infection/ Pest Management/ I	11542
Bipolaris sorokiniana leaf disease		
	Infection/ fungal disease	11031
Bipolaris sorokiniana metabolite		
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Bipolaris sorokiniana root disease		
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Bipolaris spicifera (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pharmacology/ pathogen/ I	8277
	Ophthalmology/ Infection/ Pharmacology/ pathogen/ I	6406
Bipolaris spp. (Fungi Imperfecti or Deuteromycetes)		
	Biochemistry and Biophysics/ Infection/ I	2191
	Pesticides/ Pest Management/ plant pathogen/ I	2340
Bipolaris victoriae (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ Molecular Genetics/ I	3369
Bipolaris zeicola (Fungi Imperfecti or Deuteromycetes)		
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Biporispora europaea new species (Ascomycetes)		
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	Biogeography/ Systematics and Taxonomy/ I	12631
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	Allergy/ Clinical Immunology/ Epidemiology/ allergen	2727
	Pulmonary Medicine/ Epidemiology/ allergen	12440
	Ecology/ substrate	4759
	Molecular Genetics	12349
	Systematics and Taxonomy/ host	5690
	Terrestrial Ecology/ Climatology/ Pollution	7862
	Waste Management/ Bioprocess Engineering	4084
birch forest Terrestrial Ecology		6541
bird (Aves)Ecology		3792
	Pest Management/ Economic Entomology	3797
	Terrestrial Ecology	3192
bird droppings Infection		10076
	Methods/ Sanitation/ digestive system	10427
bird performance Nutrition/ Animal Husbandry		8995
birds (Aves)Bacteriology/ Systematics and Taxonomy		3635
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	Infection/ Systematics and Taxonomy/ host	11931
birdsfoot trefoil (Leguminosae)		
	Agronomy/ Population Genetics/ Infection/ host	9494
	Epidemiology/ Agronomy/ Infection/ host	9495
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BIR1 Cell Biology/ Biochemistry and Biophysics		12786
bisACV		
	Metabolism/ Pharmacology/ Bioprocess Engineering	10012
bis-benzimidazole		
	antifungal-drug/ Methods/ Infection/ Pharmacology	13552
bis(butyl-2-pyridyl ketone)thiocarbonohydrazone		
	Biochemistry and Biophysics/ Pharmacology/ synthesis	11489
Biscogniauxia (Ascomycetes)		
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Biscogniauxia nummularia (Ascomycetes)		
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biscuits		
	Infection/ Nutrition/ Dental Medicine/ bakery product	12194
bis-delta-(L-alpha-aminoadipyl)-L-cysteinyl-D-valine		
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bis(ethyl-2-pyridyl ketone)thiocarbonohydrazone		
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bisindoles		
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bisorbibetanone		
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bisorbicillinolide		
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bis(2-ethylhexyl)sodium sulfosuccinate		
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bitertanol Horticulture/ Pest Management/ fungicide		7270
	Pesticides/ Infection/ Pest Management/ fungicide	450
	Mycology/ Pharmacology/ agricultural fungicide	8033
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Biuret protein determination method		
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bivalve molluscs (Pelecypoda)		
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	Soil Science/ Toxicology/ Pollution/ bioindicator/ I	5869
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Bjerkandera (Basidiomycetes)		
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Bjerkandera sp. (Basidiomycetes)		
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black alder (Betulaceae)		
	Infection/ Terrestrial Ecology/ host/ seedling	8423
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		2502
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	Microbiology	6018
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black rice (Gramineae)		
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	Infection/ fungal disease/ resistance breeding	12416
	Infection/ Parasitology/ Pest Management	6959
	Horticulture/ Infection/ disease resistance	6015
	Infection/ fungal disease	5424
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	Molecular Genetics/ Agronomy/ disease resistance	6793
black root rot (Fungi Imperfecti or Deuteromycetes)		
	Molecular Genetics/ pathogen/ Chalara elegans	4650
black rot Enzymology/ Infection/ Pest Management		10747
	Horticulture/ Infection/ fungal disease	14150
	Infection/ Pest Management/ fungal disease	10601
	Infection/ Horticulture/ Epidemiology/ fungal disease	1169
black rot disease		
	Systematics and Taxonomy/ fungal disease	3531
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	Horticulture/ Infection/ Genetics/ Pest Management	13155
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	Infection/ Pest Management/ fungal disease	10604
	Methods/ Infection/ fungal disease	4800
	Pest Management/ fungal disease	9507
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black sigatoka		
	Infection/ Horticulture/ Pest Management	7400
black soil blindness		
	Systematics and Taxonomy/ Veterinary Medicine	8943
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	Biochemistry and Biophysics/ Foods/ food plant	7385
black spot Agriculture/ Pest Management/ infection		5308
	Biochemistry and Biophysics/ fungal disease	8440
	Climatology/ Horticulture/ fungal disease	10775
	Genetics/ Horticulture/ fungal disease	2133
	Horticulture/ Infection/ Pesticides/ Pest Management	2636
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	Horticulture/ Enzymology/ Infection/ fungal disease	7384
	Infection/ Toxicology/ fungal disease	13866
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black spruce (Coniferopsida)		
	Forestry/ Pest Management/ host/ Picea mariana	11641
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	Terrestrial Ecology/ conifer/ host/ seedling	7239
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	Freshwater Ecology/ Molecular Genetics/ Rubus spp.	11074
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	Horticulture/ Infection/ host/ Rubus fruticosus	7310
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		6855
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bread wheat (Gramineae)		
	Agronomy/ Genetics/ Infection/ Indian cultivars/ host	6926
	Infection/ grain crop/ host/ Triticum aestivum	14113
	Infection/ host/ Triticum aestivum	3848
	Genetics/ Agronomy/ grain crop	1710
	Agronomy/ Infection/ host/ Triticum aestivum	2988
	Agronomy/ Infection/ Pest Management/ host	7139
breadmaking industry Foods		7835
break crop method		
	Methods/ Agronomy/ Pest Management	233
breakpoint test		
	Ophthalmology/ Infection/ Pharmacology	6406
breast cancer		
	Enzymology/ Tumor Biology/ Molecular Genetics	10373
	Gynecology/ Pharmacology/ Genetics/ Oncology	5073
	Methods/ Biochemistry and Biophysics/ Oncology	6749
	Oncology/ Molecular Genetics/ neoplastic disease	5068
	Pharmacology/ Membranes/ neoplastic disease	4560
breba fig effect		
	Infection/ Horticulture/ Pest Management	10590
breeding		
	Agronomy/ Infection/ Genetics/ Pest Management	1045
		1485
	Biochemistry and Biophysics/ Mycology/ Metabolism	854
	Cell Biology/ Molecular Genetics	1201
	Enzymology	1192
	Forestry/ Infection/ Methods/ Molecular Genetics	3345
	Genetics/ Agronomy	936
	Agronomy/ Infection/ Pest Management	2063
	Horticulture	229
		1321
	Infection/ Horticulture/ Pest Management	1543
	Horticulture	248
		3036
	Genetics/ Infection/ Pest Management	69
	Infection/ Genetics/ Pest Management	3110
	Pest Management	2932
	Infection/ Horticulture/ Pest Management	1719
breeding Infection/ Oncology/ Gynecology		1514
	Toxicology/ Molecular Genetics/ Agronomy	2089
	Molecular Genetics	2935
	Economic Entomology/ Infection/ Horticulture	887
	Mycology/ Immune System/ Infection	1326
	Pest Management	1497
	Agronomy/ Infection	2919
	Infection/ Molecular Genetics/ Agronomy	2380
	Pesticides/ Infection/ Agronomy/ Pest Management	1479
	Infection/ Parasitology/ Pest Management	2302
	Radiation Biology/ Pest Management/ Horticulture	2091
	Toxicology	1527
	Veterinary Medicine/ Animal Husbandry/ Toxicology	[illegible]
breeding behavior Pesticides		[illegible]
breeding line performance		
	Genetics/ Agronomy/ disease resistance/ yield	6215
breeding material exchange		
	Agronomy/ Infection/ international seed movement	3782
breeding programs Genetics/ Infection/ Agronomy		9773
brefeldin A Cell Biology/ Toxicology/ toxin		6644
	Development/ Cell Biology	[illegible]
	Infection/ Biochemistry and Biophysics	[illegible]
Bremia lactucae (Phycomycetes)		
	Horticulture/ Infection/ plant pathogen/ I	2396
	Infection/ Molecular Genetics/ pathogen/ I	464
brequinar Enzymology/ Metabolism/ Toxicology		5610
Brettanomyces bruxellensis (Fungi Imperfecti or Deuteromycetes)		
	Foods/ Methods/ food contaminant/ I	4261
Brettanomyces (Fungi Imperfecti or Deuteromycetes)		
	Foods/ Methods/ food contaminant/ I	8186
Brevibacterium flavum (Irregular Nonsporing Gram-Positive Rods)		
	Enzymology/ Methods/ Molecular Genetics/ I	12563
Brevibacterium linens (Irregular Nonsporing Gram-Positive Rods)		
	Foods/ antifungal activity/ biological control agent/ I	8301
Brevibacterium sp. (Irregular Nonsporing Gram-Positive Rods)		
	Bioprocess Engineering/ I	12229
brewer's yeast		
	Biochemistry and Biophysics/ food/ taste	5884
brewer's yeast (Ascomycetes)		
	Biochemistry and Biophysics	7458
	Bioprocess Engineering/ Foods/ S. carlsbergensis	8921
	Physiology/ Foods/ Brewing yeast	8923
Brewer's yeast (Ascomycetes)		
	Endocrine System/ Nutrition/ Pharmacognosy	7260
brewer's yeast (Ascomycetes)		
	Foods/ Biochemistry and Biophysics	7888
	Biochemistry and Biophysics/ fermentation agent	4764
Brewer's yeast (Ascomycetes)		
	Foods/ Bioprocess Engineering	10933
brewer's yeast (Ascomycetes)		
	Foods/ Bioprocess Engineering/ fermentation agent	3336
	Molecular Genetics/ Saccharomyces cerevisiae	3717
brewers' yeast (Ascomycetes)		
	Immune System/ Digestive System/ I	1898
brewer's yeast (Ascomycetes)		
	Methods/ Biochemistry and Biophysics	5433
	Bioprocess Engineering/ Foods/ Brewing yeast	8927
	Molecular Genetics/ Foods/ Metabolism	3333
brewers yeast (Ascomycetes)		
	Biochemistry and Biophysics/ Mycology	8215
Brewer's yeast extract		
	Endocrine System/ Nutrition/ Pharmacognosy	7260
brewers' yeast (Fungi)		
	Methods/ Enzymology/ Bioprocess Engineering/ waste	5545
brewery fermentation		
	Bioprocess Engineering/ Foods/ processing method	8922
brewery quality		
	Methods/ Bioprocess Engineering/ Foods	8913
brewery yeast (Fungi)		
	Methods/ Bioprocess Engineering/ Foods	7185
	Pollution/ Bioprocess Engineering/ non-living	603
brewing Bioprocess Engineering		1756
	Enzymology	13582
	Methods/ Foods	4054
	Foods/ beverage processing method	748
	food processing method	3331
		4361
	Biochemistry and Biophysics	7888
	Enzymology/ Molecular Genetics	2580
	Metabolism/ Nutrition/ Bioprocess Engineering	10476
	Methods/ food processing method	3332
	Molecular Genetics	3717
	Methods/ Bioprocess Engineering/ Cell Biology/ Foods	6620
	Molecular Genetics/ Mycology	5344
brewing fermentation		
	Biochemistry and Biophysics/ Foods	2971
	Bioprocess Engineering/ Biochemistry and Biophysics	7132
brewing industry		
	Bioprocess Engineering/ Agriculture/ Foods	7367
	Foods	8912
	8917 8916 8915	8914
	8925 8924 8922	8921
	8931 8930 8929	8928
	8935 8934 8933	8932
		11040
	Molecular Genetics	8688

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brewing industry		
	Bioprocess Engineering/ Physiology/ Foods	8923
		8926
	Foods	6761
		14009
	Bioprocess Engineering	406
		7183
	Infection/ Agronomy/ Pest Management	7184
	Infection/ Pest Management	8918
	Methods/ Bioprocess Engineering/ Foods	7185
	8927	8913
	Molecular Genetics/ Foods	14010
	Mycology/ Foods	1634
	Toxicology/ Foods	8919
		8920
	Waste Management/ Bioprocess Engineering	891
brewing microbiology	Bioprocess Engineering/ Foods	8912
brewing performance	Bioprocess Engineering/ Foods	8928
brewing yeast (Ascomycetes)		
	Bioprocess Engineering/ Methods/ Foods	4054
	Methods/ Foods/ Saccharomyces uvarum	4054
	Physiology/ Foods	8923
	Methods/ Bioprocess Engineering/ Foods	8927
brewing yeast strain identification		
	Molecular Genetics	9165
Brf	Enzymology/ Molecular Genetics	10126
bright-field microscopy		
	Pest Management/ Infection/ microscopy method	3035
brightfield microscopy		
	Methods/ Molecular Genetics/ analytical method	3822
brilliant green	Methods/ Waste Management/ dye	7935
Brimorsky region	(Russia)Ecology	5691
brining	Foods/ food processing method	12716
brinjal (Solanaceae)		
	Horticulture/ Pest Management/ host	8000
	Vector Biology/ Infection/ Agriculture/ Parasitology	7326
Brioche cake	Foods/ bakery product	8674
Britain	(UK)Biogeography	2507
	Systematics and Taxonomy	5586
	Ecology	10891
	Biogeography	12037
	Systematics and Taxonomy	2749
	12678 10888	10885
British Columbia	(Canada)	
	Biogeography/ Systematics and Taxonomy	4635
	Climatology/ Terrestrial Ecology	8897
	Development/ Infection	5959
	Epidemiology/ Infection	12928
	Forestry/ Infection	2285
		4392
	Infection/ Pest Management	12937
	Terrestrial Ecology	5742
		13102
	Freshwater Ecology/ Pollution	13803
	Horticulture/ Genetics/ Pest Management	1375
	Infection	6010
	Pest Management	10658
	Pest Management	1547
		8437
	Methods/ Forestry	11015
		11016
	Pesticides/ Horticulture/ Pest Management	10684
	Terrestrial Ecology	2083
		14002
	Forestry/ Infection	7891
British Isles	(UK)Biogeography	2761
		3172
	Botany	4624
	Ecology	2322
British Mycological Society		
	Molecular Genetics/ Systematics and Taxonomy	5594
Brittany	(France)	
	Epidemiology/ Infection/ Integumentary System	5910
	Horticulture/ Pest Management	7212
Brn1p	Biochemistry and Biophysics/ Cell Biology	537
broad bean	(Leguminosae)Infection/ host	13460
	Radiation Biology/ Horticulture/ Pest Management	6779
broad spectrum resistance		
	Toxicology/ Infection/ Molecular Genetics	3064
broadleafed shrubs	(Spermatophyta)	
	Terrestrial Ecology/ Population Studies	2874
broad-leaved forest habitat		
	Pest Management/ Infection/ Biogeography/ Ecology	6816
broad-leaved woodland	Horticulture	9739
broad-spectrum antimicrobial therapy		
	Veterinary Medicine/ Pathology/ Infection	4771
Brobdingnagia	new genus (Ascomycetes)	
	Infection/ Systematics and Taxonomy/ description/ I	11112
broccoli	(Cruciferae)	
	Horticulture/ Equipment and Instrumentation/ host	12643
	Pest Management/ host	1678
	Infection/ host	3135
	Horticulture/ Pest Management/ vegetable crop	12498
	Pest Management/ residue	3394
broccoli florets		
	Foods/ microbiological quality/ vegetable	7245
broiler industry	Animal Husbandry	3350
broiler production		
	Infection/ Foods/ Veterinary Medicine	13494
bromeliad tank waters	Biodiversity/ Ecology	5246
bromeliads	(Bromeliaceae)	
	Horticulture/ Infection/ Pest Management/ host	2810
bromide	Enzymology/ enzyme substrate	5137
brominated diphenyl ethers	Pharmacognosy	10837
brominated fatty acids	Biochemistry and Biophysics	2758
brominated lipidic compounds		
	Biochemistry and Biophysics/ novel structures	12074
bromine	Biochemistry and Biophysics	12074
		14135
	Geology/ Terrestrial Ecology/ volcanic gas emissions	7291
bromo group	Enzymology	7145
bromoform	Biochemistry and Biophysics	14135
bromomethane	Biochemistry and Biophysics	14135
bromoperoxidase	Biochemistry and Biophysics	2758
	Bioprocess Engineering	1622
bromoperoxidases		
	Methods/ Enzymology/ Molecular Genetics	12244
bromuconazole		
	Molecular Genetics/ Agronomy/ Infection/ fungicide	6546
	Pesticides/ Agronomy/ Pest Management/ fungicide	11145
Bromus catharticus	(Gramineae)	
	Biochemistry and Biophysics/ Human Ecology/ Foods	11102
Bromus commutatus	(Gramineae)	
	Agronomy/ Pest Management/ weed/ I	2390
Bromus erectus	(Gramineae)	
	Molecular Genetics/ Infection/ double infection/ host/ I	8614
Bromus	(Gramineae)	
	Systematics and Taxonomy/ host/ I	1784
Bromus secalinus	(Gramineae)	
	Agronomy/ Pest Management/ weed/ I	2390
Bromus sp.	(Gramineae)	
	Biogeography/ Systematics and Taxonomy/ host/ I	4942
Bromus sterilis	(Gramineae)	
	Agronomy/ Pest Management/ weed/ I	2390
bronchial alveolar lavage cells		
	Immune System/ Respiratory System	5989
bronchial aspergillosis		
	Infection/ Pulmonary Medicine/ Nephrology	11329
bronchial asthma	Allergy/ immune system disease	3965
	Epidemiology/ immune system disease	6068
	Mycology/ Toxicology/ immune system disease	651
	Clinical Immunology/ Infection/ Pulmonary Medicine	5514
	Infection/ Allergy/ clinical course	9463
	Pathology/ Pollution/ immune system disease	9175
	Pulmonary Medicine/ Allergy	3446
	Infection/ Pharmacology/ immune system disease	3305
	Pediatrics/ Allergy/ Infection	3728
bronchial hyperresponsiveness		
	Allergy/ Pulmonary Medicine/ Epidemiology	5617
	Pulmonary Medicine/ Occupational Health	6907
bronchial obstruction	Infection/ Pulmonary Medicine	1205
bronchial responsiveness		
	Allergy/ Pulmonary Medicine/ Epidemiology	12440
bronchiectasis	Pulmonary Medicine/ Infection	9477
bronchitic aspergillosis		
	Molecular Genetics/ Epidemiology/ Infection	8636
bronchitis		
	Pharmacology/ Infection/ respiratory system disease	11005
bronchoalveolar fluid		
	Infection/ Pulmonary Medicine/ Oncology	10945
bronchoalveolar lavage		
	Hematology/ Pulmonary Medicine/ Infection	6334
	Infection/ Methods/ diagnostic method	6441
	Oncology/ Infection/ Pulmonary Medicine	5928
	Pulmonary Medicine/ Infection/ respiratory system	11707
bronchoalveolar lavage analysis		
	Pulmonary Medicine/ Occupational Health	8753
bronchoalveolar lavage fluid		
	Immune System/ Infection/ Pharmacology	4320
	Methods/ Infection/ respiratory system	1795
	Pediatrics/ Equipment and Instrumentation/ Infection	11660
	Pulmonary Medicine/ Infection	9443
	Infection/ respiratory system	6392
broncho-alveolar lavage sample		
	Infection/ Molecular Genetics/ Parasitology	13801
bronchoalveolar lavage specimens		
	Methods/ Infection	9008
bronchoalveolar leukocyte		
	Clinical Immunology/ Infection/ Pulmonary Medicine	5514
bronchoalveolar macrophage		
	Biochemistry and Biophysics/ Immune System	8106
bronchoalveolar mononuclear phagocytes		
	Cell Biology/ Respiratory System/ Immune System	2061
bronchopneumonia		
	Respiratory System/ Infection/ Veterinary Medicine	13600
bronchopulmonary aspergillosis		
	Allergy/ Infection/ Pulmonary Medicine	4581
	Biochemistry and Biophysics/ Immune System	6942
	Infection/ Immune System/ fungal disease	6944
bronchopulmonary dysplasia		
	Pediatrics/ respiratory system disease	3727
broncho-pulmonary specimens		
	Pulmonary Medicine/ Infection	9416
bronchoscopy	Infection/ Methods/ diagnostic method	6440
	Pulmonary Medicine/ diagnostic method	517
		1205
	Veterinary Medicine/ Respiratory System	4768
bronchoscopy		
	Pulmonary Medicine/ Infection/ diagnostic method	11707
Bronopol	Microbiology/ bactericide	14116
Bronx-Lebanon Hospital Center		
	Human Medicine/ Infection/ company/ organization	5027
Brooks spot	Horticulture/ Infection/ fungal disease	9496
Broomella	(Ascomycetes)	
	Morphology/ Systematics and Taxonomy/ I	4809
broth	Biochemistry and Biophysics/ Infection	9055
broth clarification		
	Enzymology/ Methods/ purification method	9645
broth dilution method		
	Methods/ Biochemistry and Biophysics/ Foods	4275
broth filtrate	Pest Management/ antifungal activity	3139
broth macrodilution		
	Biochemistry and Biophysics/ Methods/ culture method	13640
broth macrodilution method		
	Pharmacology/ analytical method	11664
broth macrodilution technique		
	Pharmacology/ drug evaluation method	3568
broth medium		
	Bioprocess Engineering/ Foods/ Molecular Genetics	8719
broth microdilution	Biochemistry and Biophysics	13612
	Methods/ culture method	13640
	Infection/ Pharmacology/ evaluation method	6870
Broth Microdilution Method		
	Infection/ Pharmacology/ drug evaluation method	9018
broth microdilution method		
	Methods/ analytical method	6579
	Biochemistry and Biophysics/ analytical method	9444
	Mycology/ Pharmacology/ analytical method	8279
broth microdilution susceptibility testing		
	Methods/ Infection/ Pharmacology	6395
broth microdilution technique		
	Infection/ Pharmacology/ drug evaluation method	4727
	Pharmacology/ drug evaluation method	8038
broth rheology		
	Methods/ Equipment and Instrumentation	10101
brown bear	(Ursidae)	
	Systematics and Taxonomy/ Dermatology/ host	10342
	Terrestrial Ecology/ predator/ Ursus arctos	3492
brown blotch	Nutrition/ Infection/ fungal disease	9273
brown blotch disease		
	Horticulture/ Infection/ bacterial disease	11394
	Pest Management/ bacterial disease	6157
	Molecular Genetics/ Infection/ bacterial disease	3420
	Pest Management/ bacterial disease	3421
brown citrus aphid	(Homoptera)	
	Pesticides/ Horticulture/ Economic Entomology/ pest	11900
brown coal	Enzymology	11757
brown forest soil	Bioprocess Engineering/ Metabolism	4252
brown girdling root rot		
	Agronomy/ Infection/ fungal disease	9597
brown heartwood rot		
	Horticulture/ Infection/ Pest Management	10558
brown leaf spot		
	Agronomy/ Infection/ Pest Management	2554
brown mustard	(Cruciferae)	
	Systematics and Taxonomy/ Infection/ Metabolism	2676
brown mycelial film		
	Bioprocess Engineering/ Biochemistry and Biophysics	990
brown patch	Agronomy/ Infection/ fungal disease	12417
	Horticulture/ Infection/ Pest Management	10620
brown patch disease		
	Infection/ Pest Management/ fungal disease	9213
brown pigments	Infection/ synthesis	6140
brown planthopper	(Homoptera)	
	Molecular Genetics/ host/ Nilaparvata lugens	7508
brown root rot	Horticulture/ Infection/ fungal disease	11153
	Infection/ fungal disease	14157
brown rot		
	Climatology/ Chemical Coordination/ Ecology	13900
	Enzymology/ Horticulture/ Pest Management	6246
	Foods/ Pest Management/ fungal disease	11155
	Horticulture/ Genetics/ Infection/ fungal disease	14056
	Infection/ Pest Management/ fungal disease	1096
	Molecular Genetics/ Infection/ fungal disease	8353
	Pest Management/ fungal disease	9548
	Pesticides/ Pest Management/ fungal disease	13314
	Infection/ Horticulture/ Pest Management	6750
		10602
	Horticulture/ Systematics and Taxonomy	9891
	Molecular Genetics/ Infection/ Enzymology	10723
	Pathology/ Metabolism/ Biochemistry and Biophysics	3723
	Pest Management/ fungal disease	10640
	Radiation Biology/ Foods/ fungal disease	2480
brown rot decay system		
	Pathology/ Metabolism/ Biochemistry and Biophysics	3723
brown rot fungi	(Basidiomycetes)	
	Metabolism/ Mycology/ Enzymology	7917
	Mycology/ Enzymology/ Gloeophyllum trabeum	7917
	Methods/ Forestry/ Terrestrial Ecology	580
brown rust		
	Agronomy/ Genetics/ Infection/ Pest Management	1471
	Infection/ fungal disease	12568
		12744
brown spot	Agriculture/ Pest Management/ Infection	5308
	Agronomy/ Epidemiology/ Infection/ fungal disease	3382

Keyterm	Context Terms	Ref No
brown spot Agronomy/ Infection/ fungal disease		9536
		13316
	Infection/ Pest Management/ fungal disease	2531
	Pest Management/ fungal disease.	10089
	Foods/ Infection/ fungal disease/ post-harvest disease	671
	Horticulture/ Infection/ fungal disease	10659
		13736
	Infection/ Pest Management/ Toxicology	5307
	Pesticides/ Agronomy/ Infection/ Pest Management	7996
	Population Genetics/ Infection/ fungal disease	13727
brown spot needle blight		
	Infection/ Biogeography/ fungal disease	3428
brown stem Infection/ Agronomy/ Pest Management		3034
brown stem rot		
	Agronomy/ Infection/ disease resistance	1702
	Genetics/ Terrestrial Ecology/ fungal disease	8455
	Infection/ Agronomy/ Parasitology/ Pest Management	9206
	Molecular Genetics/ fungal disease	3422
brown tree snake (Serpentes)		
	Integumentary System/ Infection/ Veterinary Medicine	7362
brown wood-streaking		
	Climatology/ Horticulture/ Infection/ fungal disease	6770
brown wrapping paper		
	Infection/ Methods/ Horticulture/ Pest Management	10576
Brownian ratchet		
	Biochemistry and Biophysics/ Cell Biology	8317
browning		
	Biochemistry and Biophysics/ Foods/ Methods	10303
	Systematics and Taxonomy	3502
browning reaction Foods/ Enzymology		13699
	13703 13702 13701	13700
brown-rot fungi (Basidiomycetes)		
	Ecology/ Biogeography/ Systematics and Taxonomy	5292
BRO1 Biochemistry and Biophysics/ Methods		3042
Brucella (Gram-Negative Aerobic Rods and Cocci)		
	Infection/ Cardiovascular Medicine/ pathogen/ †	853
Brucella melitensis (Gram-Negative Aerobic Rods and Cocci)		
	Pharmacology/ animal isolate/ pathogen/ †	12237
Brucella suis (Gram-Negative Aerobic Rods and Cocci)		
	Immune System/ Molecular Genetics/ †	13374
Brucella-sp. (Gram-Negative Aerobic Rods and Cocci)		
	Clinical Endocrinology/ Infection/ pathogen/ †	789
brucellosis		
	Epidemiology/ Veterinary Medicine/ Infection	2735
Brugia malayi (Nematoda)		
	Development/ Infection/ Parasitology/ parasite/ †	13143
Bruguiera cylindrica new record (Rhizophoraceae)		
	Biogeography/ Estuarine Ecology/ new record/ †	12306
Bruker AC 200 spectrometer		
	Biochemistry and Biophysics/ Methods/ Bruker	441
Bruker AC 300 spectrometer		
	Pharmacology/ Methods/ Bruker/ equipment	7443
Bruker AM 300 FT spectrometer		
	Biochemistry and Biophysics/ Methods/ Bruker	1411
Bruker AM 400 spectrometer		
	Toxicology/ Methods/ Biochemistry and Biophysics	147
Bruker AMX 400 WB spectrometer		
	Biochemistry and Biophysics/ Methods/ Bruker	9948
Bruker AMX 500 spectrometer		
	Methods/ Biochemistry and Biophysics/ equipment	13211
	Enzymology/ equipment	12474
	Molecular Genetics/ Bruker/ equipment	8593
BRUKER AMX500 spectrometer		
	Biochemistry and Biophysics/ Membranes/ Methods	12266
Bruker AM-300 spectrometer		
	Immune System/ Methods/ Bruker/ equipment	4082
Bruker ARX 400 spectrometer		
	Methods/ Enzymology/ equipment	12175
Bruker Avance DRX 500 spectrometer		
	Methods/ Enzymology/ equipment	6241
	Molecular Genetics/ Methods/ equipment	6242
Bruker CXP-300 spectrometer		
	Methods/ Biochemistry and Biophysics/ Bruker	9765
Bruker DMX 500 spectrometer		
	Methods/ Bioprocess Engineering/ equipment	4921
Bruker DMX 750 spectrometer		
	Pharmacognosy/ Methods/ Bruker	4985
Bruker DMX500 spectrometer		
	Methods/ Molecular Genetics/ equipment	12333
Bruker DMX600 spectrometer		
	Methods/ Molecular Genetics/ equipment	12333
Bruker DPX 300 spectrometer		
	Bioprocess Engineering/ Biochemistry and Biophysics	1851
Bruker DRX 500 spectrometer		
	Enzymology/ Pharmacognosy/ Bruker/ equipment	7499
Bruker DRX500 spectrometer		
	Methods/ Molecular Genetics/ equipment	9876
Bruker FRA106 Raman module		
	Biochemistry and Biophysics/ Ecology/ Methods	129
Bruker IFS66 IR spectrometer		
	Biochemistry and Biophysics/ Methods/ Bruker	2712
Bruker IFS66 optical bench		
	Biochemistry and Biophysics/ Ecology/ Methods	129
Bruker NMR spectrometer		
	Methods/ Biochemistry and Biophysics/ Bruker	12998
Bruker spectrometer		
	Bioprocess Engineering/ Methods/ Bruker/ equipment	5880
Bruker-AMX 500 spectrometer		
	Enzymology/ Methods/ Bruker/ laboratory equipment	433
Brunei Darussalam (Oriental region)		
	Biogeography/ Systematics and Taxonomy	2769
	Infection/ Foods	5492
	Systematics and Taxonomy	11800
Brunei (Oriental region)Systematics and Taxonomy		2067
	11800 6916	5357
Brunneiapiospora (Ascomycetes)		
	Systematics and Taxonomy/ †	12015
Brunneospora (Ascomycetes)		
	Morphology/ Systematics and Taxonomy/ synonym/ †	4644
brush border membrane receptor		
	Biochemistry and Biophysics/ Digestive System	6800
Brush Off Pest Management/ herbicide		8545
Bruss membrane osmometer		
	Enzymology/ Bioprocess Engineering	6792
Brussels sprouts (Cruciferae)		
	Economic Entomology/ Horticulture/ host	8401
	Methods/ Horticulture/ Infection	8791
Bryocaulon (Lichenes)		
	Morphology/ Systematics and Taxonomy/ †	329
Bryonia syriaca (Cucurbitaceae)		
	Pharmacognosy/ medicinal plant/ †	6663
Bryonia 200		
	Pharmacognosy/ Toxicology/ Pest Management	7425
bryophyte (Bryophyta)Biodiversity		5859
	Microbiology/ Soil Science/ Ecology	2619
	Terrestrial Ecology/ Wildlife Management/ red list	14074
bryophytes (Bryophyta)Biochemistry and Biophysics		13463
	Biodiversity/ Forestry/ Pesticides/ Toxicology	12940
	Wildlife Management	3190
	Biogeography/ Biodiversity	1496
	Conservation	12445
	Terrestrial Ecology	3387
		4569
	Terrestrial Ecology/ Systematics and Taxonomy	11405
	Botany/ museum accessions	3003
	Climatology/ Terrestrial Ecology	3821
	Ecology	5992
	epiphyte	9262
	Systematics and Taxonomy/ Biogeography	12627
	Pollution/ Forestry/ Terrestrial Ecology	4577
	Systematics and Taxonomy/ Education	5194
	Terrestrial Ecology	3192
	8898	5848
	Biogeography	12602
	Biogeography/ epiphyte	560
	Conservation	5562
	Forestry/ Waste Management	2284
Bryoria ambigua new combination (Lichenes)		
	Biogeography/ Systematics and Taxonomy/ †	1809
Bryoria fabiszewskiana new species (Lichenes)		
	Biogeography/ Systematics and Taxonomy/ †	1809
Bryoria furcellata ssp. hawksworthiana new subspecies (Lichenes)		
	Biogeography/ Systematics and Taxonomy/ †	1809
Bryoria fuscenscens (Lichenes)Terrestrial Ecology/ †		980
Bryoria fuscescens (Lichenes)		
	Cell Biology/ Pollution/ †	2968
	Climatology/ Toxicology/ Pollution/ lichen/ †	3705
Bryoria (Lichenes)Climatology/ Terrestrial Ecology/ †		8897
	Development/ Terrestrial Ecology/ †	5355
Bryoria pseudofuscescens (Lichenes)		
	Terrestrial Ecology/ †	2083
Bryoria tenerrima new combination (Lichenes)		
	Biogeography/ Systematics and Taxonomy/ †	1809
Bryoria trichodes ssp. brodoana new subspecies (Lichenes)		
	Biogeography/ Systematics and Taxonomy/ †	1809
Bryoria trichodes ssp. canadensis new combination (Lichenes)		
	Biogeography/ Systematics and Taxonomy/ †	1809
bryozoan bromine-containing indole alkaloids		
	Biochemistry and Biophysics	14135
bryozoan (Ectoprocta)Biochemistry and Biophysics		14135
Bryssochamys (Fungi Imperfecti or Deuteromycetes)		
	Toxicology/ Immune System/ †	3272
Bryum argenteum (Musci)		
	Terrestrial Ecology/ Biogeography/ †	12602
Bryum capillare (Musci)		
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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	Biochemistry and Biophysics/ Foods/ bakery product	13054
Cak1p	Biochemistry and Biophysics	9350
	Cell Biology/ Enzymology/ regulation	2264
	Evolution/ Enzymology	6651
CAk1p protein		
	Enzymology/ Molecular Genetics/ Methods	3376
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	Biodiversity/ plantation crop/ I	13985
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	Nervous System/ Environmental Sciences	838
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	Ophthalmology/ blood and lymphatic disease	8832
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	Terrestrial Ecology/ Biogeography/ habitat	9118
calcineurin	Biochemistry and Biophysics	6124
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	Cell Biology/ Enzymology/ calcium ion	6154
	Enzymology/ Molecular Genetics	12218
	Genetics/ Pharmacology	446
	Infection/ Development/ Chemical Coordination	819
	Pest Management/ Enzymology	10592
	Methods/ Biochemistry and Biophysics	9338
	Muscular System/ Cell Biology/ Enzymology	4108
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	Cell Biology/ Molecular Genetics	127
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	Biochemistry and Biophysics	82
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	Veterinary Medicine/ Integumentary System/ Infection	13245
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	Radiation Biology/ Geology/ Methods	8151
calcium	Agrichemicals/ Pollution/ Nutrition	4447
	Animal Husbandry/ blood	516
	Toxicology/ nutrient	8938
	Biochemistry and Biophysics	3833, 11627, 11218, 4554
	signaling	7569
	Cell Biology/ organellar store depletion	1889
	Ecology/ sea salts	6528
	Foods	7819
	Immune System	10992
	Metabolism	8586
	Pollution	5608
	Cell Biology/ Biochemistry and Biophysics	10936
	Enzymology	8007
	Molecular Genetics	3163
	Neurology/ Pharmacognosy	3525
	Pharmacology	11663
	Physiology/ Methods/ cellular distribution	11504
	Development/ Nutrition/ Infection/ Forestry/ nutrient	12964
	Endocrine System/ Cell Biology/ Methods	1369
	Enzymology	214
	Enzymology	714
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	Methods/ cheese brine component/ retention	3681
	Pest Management/ Horticulture/ infiltration	11099
	Freshwater Ecology/ Soil Science/ Pesticides	12534
	Horticulture	12400
	Infection/ Forestry/ Terrestrial Ecology/ nutrient	9540
	Nutrition/ Agronomy/ nutrient	3948
	Reproduction/ accumulation	13986
	Membranes/ Molecular Genetics/ conduction/ influx	12077
	Methods/ Horticulture/ Nutrition	9892
	Molecular Genetics/ homeostasis	11880
	Morphology/ Molecular Genetics	11486
	Mycology/ Enzymology	1906
	Nutrition/ Agronomy/ Infection/ macro element	3005
	Forestry/ nutrient	14112
	Horticulture/ nutrient	8720
	Horticulture/ Infection/ Pest Management	6173
	Reproduction/ sporulation	1947
	Pest Management/ partitioning	9188
	Pollution	11632
	Reproduction/ signaling pathways	11060
	Respiratory System/ Immune System/ Infection	1836
	Soil Science/ Terrestrial Ecology/ soil chemistry	5705
	Terrestrial Ecology/ nutrient	7295
	Forestry	6880
	Toxicology/ Ecology/ Methods	12073
	Forestry/ nutrient	2238
	Waste Management/ Agriculture	4267
	Soil Science/ Horticulture/ fertilizer/ nutrient	5387
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	Bioprocess Engineering/ Methods/ Enzymology	13369
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calcium alginate gell	Ecology/ Physiology/ equipment	13905
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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calcium carbonate Bioprocess Engineering ... 12724
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Calocedrus formosana (Coniferopsida)
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Calocybe cyanea (Basidiomycetes)
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Calonectria pauciramosa (Ascomycetes)
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Caloplaca aurea (Lichenes)
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Caloplaca austroshetlandica new combination (Lichenes)
Biogeography/ Systematics and Taxonomy/ I ... 12087

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	Biogeography/ dominant species/ I	2111
	Terrestrial Ecology/ I	7393
Caloplaca endodermia new species (Lichenes)		
	Systematics and Taxonomy/ new species/ I	12034
Caloplaca flavocitrina new record (Lichenes)		
	Biogeography/ Systematics and Taxonomy/ I	6217
Caloplaca grimmiae new record (Lichenes)		
	Biogeography/ new record/ I	3148
Caloplaca lagunensis new species (Lichenes)		
	Systematics and Taxonomy/ new species/ I	12034
Caloplaca lewis smithii new species (Lichenes)		
	Systematics and Taxonomy/ new species/ I	2898
Caloplaca (Lichenes)		
	Nervous System/ Environmental Sciences/ I	838
Caloplaca paulii (Lichenes)		
	Evolution/ Systematics and Taxonomy/ I	3085
Caloplaca pollinii new record (Lichenes)		
	Biogeography/ Terrestrial Ecology/ new record/ I	11426
Caloplaca pygmaea new species (Lichenes)		
	Systematics and Taxonomy/ new species/ I	12034
Caloplaca stipitata new species (Lichenes)		
	Systematics and Taxonomy/ new species/ I	12034
Caloplaca-cinnabarina (Lichenes)		
	Biochemistry and Biophysics/ Ecology/ Methods/ I	129
Calopodia puiggarii new record (Lichenes)		
	Biogeography/ Systematics and Taxonomy/ I	9723
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	Cosmetics/ Methods/ Biochemistry and Biophysics	12956
	Foods/ Nutrition/ Methods/ Horticulture	10257
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Caloscypha fulgens (Ascomycetes)Biogeography/ I		6570
Calotropis procera alcoholic extract		
	Pharmacognosy/ antibacterial activity	4318
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	Infection/ host/ weed/ I	14090
	Pharmacognosy/ I	4318
calpain-like cysteine protease		
	Enzymology/ Molecular Genetics/ protease activity	2026
calphostin C		
	Biochemistry and Biophysics/ enzyme inhibitor	473
calponin		
	Molecular Genetics/ Biochemistry and Biophysics	244
calprotectin Mycology/ Immune System/ Infection		1326
calreticulin Biochemistry and Biophysics		11627
	Cell Biology/ Enzymology	3647
calreticulin-cyclophilin A interaction		
	Biochemistry and Biophysics	11627
Calvatia rubro-flava new record (Basidiomycetes)		
	Biogeography/ new record/ I	11579
Calystegia sepium (Convolvulaceae)		
	Agronomy/ Pest Management/ weed/ I	10053
	Systematics and Taxonomy/ I	609
CaM kinase II Biochemistry and Biophysics		7569
camalexin		
	Infection/ Biochemistry and Biophysics/ Metabolism	3168
	Genetics	4058
	Metabolism/ Infection/ indole phytoalexin	11676
	Infection/ metabolism/ phytoalexin	1351
	Infection/ phytoalexin	3167
Camarops (Ascomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	12631
Camarosporium (Fungi Imperfecti or Deuteromycetes)		
	Terrestrial Ecology/ Biogeography/ dominant/ I	12257
cambioxylophagous niche		
	Infection/ Pest Management/ Terrestrial Ecology	11666
cambium		
	Chemical Coordination/ Development/ Cell Biology	3451
	Terrestrial Ecology/ Infection	4742
Cambrian Evolution		4075
Cambridgeshire (England; UK)		
	Agronomy/ Infection/ Methods/ Pest Management	5020
	Infection/ Aquaculture	2772
camel (Camelidae)		
	Infection/ Veterinary Medicine/ adult/ calf/ host	237
	Veterinary Medicine/ adult/ calf/ host/ young	2059
	Veterinary Medicine/ Epidemiology/ adult/ host	2058
camel dung association Systematics and Taxonomy		13359
Camelia sinesis (Theaceae)		
	Toxicology/ Endocrine System/ Pharmacognosy	4212
Camelina sativa (Cruciferae)Genetics/ Horticulture/ I		2133
	Infection/ Genetics/ I	4058
	Molecular Genetics/ Agronomy/ I	8305
Camellia sinensis (Theaceae)		
	Economic Entomology/ Horticulture/ Infection/ host/ I	10050
	Horticulture/ Infection/ Pest Management/ crop/ host/ I	12559
Camellia sinesis (Theaceae)		
	Toxicology/ Endocrine System/ Pharmacognosy	4212
camels thorn (Leguminosae)		
	Infection/ Biogeography/ host/ Alhagi persarum	11580
Camelus dromedarius (Camelidae)		
	Infection/ Veterinary Medicine/ adult/ calf/ host/ I	2059
	Veterinary Medicine/ Epidemiology/ adult/ host/ I	2058
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	Horticulture/ Infection/ Pest Management	2570
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	Systematics and Taxonomy	11801
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	Metabolism/ Nutrition/ pathway	8432
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	Genetics	1122
	Molecular Genetics	8478
	Mycology/ Enzymology	1182
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	Infection	14030
	Endocrine System/ Cell Biology/ Methods	1369
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	Enzymology/ Cell Biology/ signaling	12079
	Membranes	10497
	Molecular Genetics	10387
	Molecular Genetics/ Metabolism	12824
	Infection/ Development/ Chemical Coordination	819
	Membranes/ Biochemistry and Biophysics	38
	Chemical Coordination/ Molecular Genetics	9776
	Metabolism	1019
	Molecular Genetics/ Enzymology	7902
	Morphology	1208
	Molecular Genetics	2542
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	Cell Biology	10296
	Enzymology	5229
	Infection	9558
	Metabolism	792
	Nutrition/ Molecular Genetics	10399
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	Ecology/ Climatology/ Pollution/ Catalonia	3173
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cAMP phosphodiesterases		
	Enzymology/ Molecular Genetics/ Metabolism	12824
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	Development/ Molecular Genetics/ expression	2216
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Campanula biebersteiniana (Campanulaceae)		
	Biogeography/ Terrestrial Ecology/ dominant species/ I	5993
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	Enzymology/ Cell Biology	12079
	Development	1472
	Pharmacology/ mutant	933
	Infection/ Molecular Genetics	6118
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	Infection/ Toxicology/ aflatoxin production effects	6787
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	Biogeography/ Systematics and Taxonomy/ I	4639
cAMP-protein kinase A pathway		
	Enzymology/ Molecular Genetics/ Metabolism	12824
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	antineoplastic-drug/ Biochemistry and Biophysics	13754
	Enzymology/ Pharmacology/ antifungal agent	8032
	Methods/ Enzymology	11309
	Molecular Genetics/ topoisomerase I poison	11234
	Toxicology/ allelochemical	2373
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Campylobacter jejuni (Aerobic Helical or Vibrioid Gram-Negatives)		
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Campylobacter rectus (Aerobic Helical or Vibrioid Gram-Negatives)		
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	Pest Management	9610
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	Climatology/ Horticulture	10775
	Models and Simulations/ Agronomy	698
	Ecology/ Forestry	4101
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	Genetics/ Agronomy/ Infection	1180
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	Morphology/ Systematics and Taxonomy	6549
	Pest Management	1603
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	Pharmacology/ Epidemiology/ Infection	6394
	Population Genetics	2080
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		13733
	Infection/ Manitoba/ Ontario/ Quebec	12777
	Soil Science/ Agronomy/ Infection/ Pest Management	8759
	Systematics and Taxonomy	9976
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	Biochemistry and Biophysics	11318
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	Toxicology/ Pollution/ Epidemiology	10377
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	Agronomy/ Infection/ meeting	13194
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	Systematics and Taxonomy/ I	11051
Canary Island date palm (Palmae)		
	Molecular Genetics/ Infection/ Pest Management	6705
Canary Islands (North Atlantic)Biogeography		12036
	Systematics and Taxonomy	2494
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	Systematics and Taxonomy	11077
	Terrestrial Ecology/ Biogeography	3390
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Canavalia ensiformis (Leguminosae)		
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	Infection/ new host/ I	10166
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Immune System/ pathogen/ I		13118
Infection/ Pharmacology/ pathogen/ I		3697
Pharmacology/ Infection/ host cell adhesion/ I		10070
Toxicology/ Biochemistry and Biophysics/ I		11813
Orthopedics/ Infection/ pathogen/ I		2598
Otolaryngology/ Infection/ growth/ pathogen/ I		10074
Pharmacology/ I		4296
Parasitology/ Enzymology/ Pharmacognosy/ I		9829
Gastroenterology/ Infection/ pathogen/ I		6499
Gynecology/ Infection/ pathogen/ I		12061
Infection/ Epidemiology/ pathogen/ I		12890
Pediatrics/ Dental Medicine/ Infection/ I		7206
Gynecology/ Infection/ Epidemiology/ pathogen/ I		7702
Infection/ parasite/ I		4906
Infection/ pathogen/ I		1888
		6484
Infection/ Immune System/ pathogen/ I		1449
Infection/ Methods/ pathogen/ I		3473
Oncology/ Infection/ pathogen/ I		6730
Pesticides/ Occupational Health/ Infection/ pathogen/ I		8606
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6663	6661 6520	4898
12926	12873 8804	8803
dermatophyte/ I		14015
mycopathogen/ I		4613
oral microbe/ I		8895
pathogen/ I		7785
13381	12430 12192	8037
	13383	13382
strain-ATCC 110231/ I		4318
strain-ATCC 885-653/ I		3448
strain-A9540/ strain-ATCC 38247/ I		2208
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Infection/ pathogen/ I		3943
Pharmacology/ I		2674
8973	8041 5354	4564
animal isolate/ pathogen/ I		12237
C. albicans		1672
		3674
clinical isolates/ pathogen/ I		11665

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm — Context Terms — Ref. No.

Candida albicans (Fungi Imperfecti or Deuteromycetes)
Pharmacology/ fluconazole resistant/ pathogen/ I. 6310
fluconazole resistant/ fluconazole susceptible/ I. 6290
growth inhibition/ pathogen/ I 4372
growth/ pathogen/ I 3053
pathogen/ I 2097
6305 6302 6287 5204
7229 6309 6308 6306
11664 11021
strain-ATCC 885-653/ I. 6838
Biochemistry and Biophysics/ pathogen/ I. 10015
Biochemistry and Biophysics/ Infection/ pathogen/ I . 12693
Dental Medicine/ Infection/ pathogen/ I 3698
Enzymology/ I 10014
12463
Enzymology/ pathogen/ I 10154
Enzymology/ Infection/ pathogen/ virulence/ I 9058
Epidemiology/ Infection/ pathogen/ I 6394
Equipment and Instrumentation/ contaminant/ I 1435
Gastroenterology/ pathogen/ I. 4469
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Infection/ antibiotic susceptibility/ pathogen/ I. 7253
Infection/ antifungal resistant/ pathogen/ I 2311
Infection/ fluconazole-resistance/ pathogen/ I. 6376
Infection/ human pathogen/ I 9171
Infection/ isolates/ pathogen/ I 8126
Infection/ pathogen/ I. 6271
7257 6411 6410 6322
9440 8808 8539 8278
11964 10958 10384
Infection/ pathogen/ strain-TIMM0144/ I. 7256
Infection/ pathogen/ vitality/ I 7250
Infection/ Dental Medicine/ oral pathogen/ I. 1972
Infection/ Dermatology/ I 12817
Infection/ Enzymology/ Molecular Genetics/ I. 7126
Infection/ Epidemiology/ pathogen/ I 4170
Infection/ Gastroenterology/ I 208
Infection/ Genetics/ pathogen/ I 6375
Infection/ Human Medicine/ pathogen/ I. 276
Infection/ Immune System/ I. 8367
Infection/ Mycology/ pathogen/ I. 2295
Infection/ Ophthalmology/ pathogen/ I. 6008
Infection/ Orthopedics/ pathogen/ I 3968
Infection/ Otolaryngology/ pathogen/ I. 11523
Infection/ Reproductive System/ I 11343
Infection/ Sense Organs/ pathogen/ I. 5147
Methods/ Otolaryngology/ pathogen/ I. 5275
Molecular Genetics/ fluconazole resistant/ I. 1002
Molecular Genetics/ pathogen/ I 6266
6270 6267
Molecular Genetics/ Infection/ pathogen/ I. 13808
Mycology/ Infection/ pathogen/ I 4797
Pediatrics/ Infection/ Cardiovascular Medicine/ I. 6514
Pulmonary Medicine/ pathogen/ I 4941
Pulmonary Medicine/ Infection/ pathogen/ I 6853
Toxicology/ Pediatrics/ Dermatology/ pathogen/ I. 4609
Urology/ Infection/ pathogen/ I 4731
Veterinary Medicine/ Infection/ pathogen/ I. 5670
Pollution/ environmental microbiological indicator/ I 2524
Public Health/ Infection/ pathogen/ I. 9467
Pulmonary Medicine/ Infection/ I. 9443
Infection/ pathogen/ I 3302
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Infection/ Methods/ pathogen/ I. 4839
Infection/ Pharmacology/ pathogen/ I. 3305
Pharmacology/ Infection/ pathogen/ I. 10072
Radiology/ Infection/ Oncology/ pathogen/ I. 6324
Reproduction/ Molecular Genetics/ asexual/ I 12387
Morphology/ characterization/ pathogen/ mutants/ I . . 8635
Reproductive System/ Immune System/ pathogen/ I. . . 13695
Infection/ pathogen/ I. 8036
12739 10526
Sanitation/ Infection/ Biochemistry and Biophysics/ I. . . . 5665
Sense Organs/ Biomaterials/ I 5382
Infection/ I. 7972
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6254 6252 6251
Infection/ pathogen/ C. albicans 6250
Surgery/ Infection/ pathogen/ I 9441
Toxicology/ Chemistry/ Pharmacognosy/ I 813
Radiation Biology/ Biochemistry and Biophysics/ I. . . 12446
Vector Biology/ Anesthesiology/ pathogen/ I 5879
Tumor Biology/ Infection/ Immune System/ pathogen/ I 10993
Toxicology/ fungus/ I 3690
Urinary System/ Infection/ Methods/ adherence/ I. 10215
Urology/ Gynecology/ Infection/ Epidemiology/ I 849
Infection/ pathogen/ I. 4178
10548 8424 6584
Infection/ Nutrition/ pathogen/ I. 13021
Pharmacology/ Infection/ pathogen/ I. 6328
Vector Biology/ Microbiology/ pathogen/ I 8157

Candida albicans infection
Dental Medicine/ Surgery/ Infection/ fungal disease . . . 10336
Enzymology/ Infection/ bacterial disease 11471
Genetics/ Infection/ Pharmacology/ fungal disease. . . . 11374
Immune System/ Infection/ fungal disease. 8061
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Infection/ Enzymology/ bacterial disease 11470

Candida albicans infection
Infection/ Immune System/ fungal disease. 9395
Metabolism/ fungal disease 13485
Pharmacology/ fungal disease 6365
12879
Pharmacology/ fungal disease/ treatment 7234
Molecular Genetics/ Pharmacology/ Infection. 7251
Pharmacology/ Infection/ fungal disease 10384
Terrestrial Ecology/ Biogeography/ fungal disease 5991

Candida albicans keratitis
Ophthalmology/ Infection/ Pharmacology. 6406
Sense Organs/ Infection/ eye disease/ fungal disease . . 7972

Candida albicans mannan extract-protein
Pharmacology/ Infection/ Immune System 8367

Candida albicans mRNA cap methyltransferase
Methods/ Enzymology 9222

Candida albicans myositis
Methods/ Muscular System/ Infection/ experimental 6349

Candida albicans osteomyelitis
Infection/ bone disease/ susceptibility testing. 9021

Candida albicans prolyl T-RNA synthetase
Pharmacology/ antifungal. 11021

Candida albicans repetitive element-2
Molecular Genetics/ Methods/ Infection. 13340

Candida albicans repetitive element-2 hybridization
Molecular Genetics/ Methods/ Infection/ comparison . . 13340

Candida albicans secreted aspartic protease Foods . . 7835

Candida albicans spondylodiscitis
Pharmacology/ Infection/ Orthopedics/ bone disease . . . 3968

Candida albicans 52 kilodalton metallopeptidase
Infection/ Enzymology/ Methods 191

Candida alicans (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ Infection/ pathogen/ I 8139

Candida antarctica B lipase
Bioprocess Engineering/ Enzymology 2114

Candida antarctica (Fungi Imperfecti or Deuteromycetes)
Bioprocess Engineering/ I. 1635
2847
Enzymology/ I 2114
Methods/ Enzymology/ I. 10470
11295 10484
Pharmaceuticals/ I. 11621
Enzymology/ I. 2788
8510 6748 6747 4311
11794
Bioprocess Engineering/ I. 3764
10456 10455 3768
Cosmetics/ Bioprocess Engineering/ I 6812
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13685
Foods/ Biochemistry and Biophysics/ I. 11790
Bioprocess Engineering/ I. 11784
Metabolism/ Bioprocess Engineering/ I 998
Enzymology/ I 11807
Mycology/ Bioprocess Engineering/ I. 2639
Methods/ Enzymology/ I. 6628
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Enzymology/ fraction B/ I 12179
Enzymology/ Bioprocess Engineering/ I 8358
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Infection/ Pharmaceuticals/ I. 8471
Models and Simulations/ Bioprocess Engineering/ I . . . 13688
Methods/ Bioprocess Engineering/ Enzymology/ I. . . 13689

Candida antarctica lipase
Bioprocess Engineering/ Pharmaceuticals 11621
Methods/ Enzymology/ Bioprocess Engineering 8358
Pharmacognosy/ Foods/ Bioprocess Engineering . . . 11520

Candida antartica (Fungi Imperfecti or Deuteromycetes)
Chemistry/ Enzymology/ strain-SP 525/ I. 7907
Enzymology/ Bioprocess Engineering/ I. 8619
Foods/ Bioprocess Engineering/ Enzymology/ I 2202
Methods/ Pharmacognosy/ Foods/ I 11520

candida antibody level Pharmacology/ Infection. 9171

Candida antigens Infection 10213
Immune System 3354

Candida arabinofermentans (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ Mycology/ biochemistry/ I. . 4744

Candida bantiana (Fungi Imperfecti or Deuteromycetes)
Infection/ Pharmacology/ pathogen/ I 6299

Candida batistae new species (Fungi Imperfecti or Deuteromycetes)
Ecology/ Systematics and Taxonomy/ new species/ I . . . 7837

Candida biofilm formation Epidemiology/ Infection 7983

Candida biofilms
Infection/ Pharmacology/ antifungal testing 6425

Candida blankii (Fungi Imperfecti or Deuteromycetes)
Enzymology/ I. 12064
Metabolism/ Bioenergetics/ thermophilic yeast/ I 11867

candida bloodstream infection
Epidemiology/ Infection/ fungal disease. 8158

Candida boidinii (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ I 805
Bioprocess Engineering/ I. 13022
methylotrophic yeast/ strain-D-1/ strain-D-2/ I. 12615
mutant/ strain-2201/ wild-type/ I 11324
strain-2201/ I. 11325
Methods/ Enzymology/ growth/ I. 9766
Development/ Mycology/ I 3922

Candida boidinii (Fungi Imperfecti or Deuteromycetes)
Enzymology/ I. 700
4307
Foods/ Biochemistry and Biophysics/ I. 5347
Metabolism/ Enzymology/ Molecular Genetics/ I 13300
Methods/ Bioprocess Engineering/ strain-TK62/ I 14007
Molecular Genetics/ I. 775
Waste Management/ Bioprocess Engineering/ I 2086

Candida bombicola (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ Bioprocess Engineering. . . 4087
Bioprocess Engineering/ strain-ATCC 22214/ I. 1897
7530
Bioprocess Engineering/ Methods/ I 13691
Methods/ Bioprocess Engineering/ I 8836
Systematics and Taxonomy/ I. 609

Candida catenulata fungemia
Infection/ Human Medicine/ fungal disease 2724

Candida catenulata (Fungi Imperfecti or Deuteromycetes)
Infection/ Human Medicine/ pathogen/ I. 2724

Candida cilindracea (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ I 4902

Candida clinical specimens
Infection/ bacterial flora content 9382

Candida colitis
Gastroenterology/ Infection/ digestive system disease. . 10546

Candida cylindracea (Fungi Imperfecti or Deuteromycetes)
Bioprocess Engineering/ I. 3060
Methods/ Enzymology/ I. 4999
7001
Enzymology/ I. 3772
Bioprocess Engineering/ I. 2023
3781 3776 3761
Equipment and Instrumentation/ Enzymology/ I 1648

Candida cylindrica (Fungi Imperfecti or Deuteromycetes)
Bioprocess Engineering/ I. 9859

Candida drosophilae new species (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ new species/ I. 388

Candida dubliniensis candidemia
Clinical Immunology/ Infection 4489

Candida dubliniensis (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ Infection/ pathogen/ I 9055
Mycology/ Methods/ isolate/ pathogen/ I 1354
Clinical Immunology/ Infection/ pathogen/ I 4489
Genetics/ Methods/ Infection/ pathogen/ I 8129
Human Medicine/ Infection/ Epidemiology/ pathogen/ I . . 2222
Infection/ I 9437
13643
4 strains/ pathogen/ isolates/ virulence/ I. 9471
Epidemiology/ pathogen/ I 9452
Pediatrics/ Dental Medicine/ pathogen/ I 6746
Pharmacology/ I 6419
Pharmacology/ in vitro susceptibility/ pathogen/ I 4183
Methods/ I 6578
Infection/ isolate/ pathogen/ I 6318
Infection/ Pharmacology/ pathogen/ C. dubliniensis . . 6404
Molecular Genetics/ pathogen/ I. 6585
Molecular Genetics/ I. 11709
pathogen/ I 2515
Infection/ pathogen/ I. 5457
Infection/ Methods/ I 13339
Methods/ Infection/ mother-to-child transmission/ I . . 13340
Mycology/ Infection/ pathogen/ I. 11430
Oral System/ Methods/ Infection/ I 9390
Pharmacology/ infection/ antibiotic susceptibility/ I. 7253
Infection/ isolate/ pathogen/ I 6331
Infection/ pathogen/ I. 1835
6411
Radiology/ Infection/ Oncology/ pathogen/ I. 6324

Candida dubliniesis (Fungi Imperfecti or Deuteromycetes)
Oral System/ Bacteriology/ Infection/ I 8072

Candida dublinlensis (Fungi Imperfecti or Deuteromycetes)
Methods/ Infection/ clinical specimens/ I 8048
8049

Candida duliniensis (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ Methods/ pathogen/ I . . . 14019

Candida endophthalmitis
Infection/ Ophthalmology/ bacterial disease. 13979
Ophthalmology/ Pharmacology/ eye disease 6133

Candida endopthalmitis
Infection/ Ophthalmology/ clinical presentation. 4630

Candida ernobii (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ Molecular Genetics/ I. 8267

Candida esophagitis (Fungi Imperfecti or Deuteromycetes)
Clinical Immunology/ Infection/ bacterial disease 8480

Candida famata (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ I 13611
Mycology/ Methods/ isolate/ pathogen/ I 1354
Bioprocess Engineering/ I. 8184
Epidemiology/ Infection/ pathogen/ I 515
13816 10544
Infection/ Pharmacology/ clinical isolates/ pathogen/ I . . 4727
Methods/ pathogen/ I. 1453
7729
Molecular Genetics/ Methods/ Infection/ pathogen/ I . . 13340
Pharmacology/ pathogen/ I. 11664
Infection/ antibiotic susceptibility/ pathogen/ I. 7253
Infection/ pathogen/ I. 6410
8539

Candida famata (Fungi Imperfecti or Deuteromycetes)
Pollution/ Metabolism/ Mycology/ I 3132
Waste Management/ Bioprocess Engineering/ I 2086
Candida fermentati (Fungi Imperfecti or Deuteromycetes)
Genetics/ Methods/ Microbiology/ I 8073
Candida freundi (Fungi Imperfecti or Deuteromycetes)
Equipment and Instrumentation/ Gastroenterology/ I 9939
Candida (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ Infection/ Urology/ I 3831
Bioprocess Engineering/ I 10914
Methods/ Pharmacology/ I 10480
Microbiology/ I 785
Blood and Lymphatics/ Infection/ Pharmacology/ I 6001
Cell Biology/ Methods/ I 1613
Clinical Chemistry/ Clinical Immunology/ Infection/ I 14097
Clinical Immunology/ pathogen/ I 3449
Dental Medicine/ I 1656
Infection/ pathogen/ I 77
Infection/ Hematology/ I 4683
Infection/ Hematology/ pathogen/ I 3967
Infection/ Pharmacology/ pathogen/ I 6384
Dental Medicine/ periodontal pathogen/ I 7813
Infection/ pathogen/ I 10308
Dermatology/ primary pathogen/ secondary pathogen 1896
Mycology/ Infection/ pathogen/ I 2533
Pharmacology/ pathogen/ I 5699
Enzymology/ Bioprocess Engineering/ I 3781
Bioprocess Engineering/ 1619/ I 3765
Foods/ wine yeast/ I 4616
Epidemiology/ Hematology/ Infection/ pathogen/ I 1323
Infection/ Dermatology/ I 2763
12816
Pediatrics/ Vector Biology/ Infection/ pathogen/ I 11978
Foods/ food contaminant/ I 781
growth/ wine yeast/ I 118
Gastroenterology/ Infection/ pathogen/ I 10436
Nutrition/ Infection/ pathogen/ I 3217
Geriatrics/ Infection/ Pharmacology/ I 6415
Gynecology/ pathogen/ I 13239
Infection/ Epidemiology/ pathogen/ I 1476
candida (Fungi Imperfecti or Deuteromycetes)
Gynecology/ Infection/ Methods/ pathogen 8904
Candida (Fungi Imperfecti or Deuteromycetes)
Gynecology/ Infection/ Pharmacology/ pathogen/ I 3810
Pharmacology/ Infection/ drug susceptibility/ I 3882
Hematology/ Infection/ pathogen/ I 5485
Human Medicine/ Infection/ Pharmacology/ pathogen 10319
Immune System/ Enzymology/ I 6467
Infection/ I 6416
9382
genomics/ pathogen/ I 13346
pathogen/ I 1353
10942 10213 6498 6141
12644
Cardiovascular Medicine/ pathogen/ I 853
Cardiovascular Medicine/ Pharmacology/ pathogen 6454
Clinical Immunology/ pathogen/ I 2310
2760
Clinical Immunology/ Nutrition/ I 3548
Dermatology/ pathogen/ I 5381
Dermatology/ Epidemiology/ pathogen/ I 10222
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Dermatology/ Pharmacology/ I 9297
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Epidemiology/ pathogen/ I 4568
Gastroenterology/ pathogen/ I 13835
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Gynecology/ pathogen/ I 3556
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Gynecology/ Methods/ Human Medicine/ pathogen 13131
Hematology/ pathogen/ I 5202
Hematology/ Oncology/ I 5326
Hematology/ Oncology/ pathogen/ I 11558
Immune System/ pathogen/ I 3354
Immune System/ Integumentary System/ pathogen 9730
Integumentary System/ low virulence/ pathogen/ I 6007
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Methods/ pathogen/ I 6230
Methods/ Equipment and Instrumentation/ I 3988
Mycology/ pathogen/ I 1823
Oncology/ pathogen/ I 5662
Ophthalmology/ mycopathogen/ I 4630
Ophthalmology/ Pharmacology/ pathogen/ I 6133
Parasitology/ Epidemiology/ pathogen/ I 18
Pediatrics/ pathogen/ I 6475
Pediatrics/ Clinical Immunology/ pathogen/ I 4283
Pediatrics/ Dermatology/ nonalbicans/ pathogen/ I 4073
Pediatrics/ Pharmacology/ pathogen/ I 1412
Pharmacology/ I 4165
8276 6448 6418 6414
9387 9369
Pharmacology/ pathogen/ I 4488
6263 6261 6201 6104
8561 8544 6282 6279
11119 10947 10218 9853
13597 13338 12732 12730
Pharmacology/ Methods/ pathogen/ I 10212
Pharmacology/ Oncology/ I 11799
Pharmacology/ Oncology/ Toxicology/ I 7111

Candida (Fungi Imperfecti or Deuteromycetes)
Infection/ Pollution/ pathogen/ I 12842
Public Health/ pathogen/ I 10221
Pulmonary Medicine/ pathogen/ I 3300
Surgery/ Nephrology/ I 1121
Methods/ Infection/ I 6431
9368
Infection/ pathogen/ I 2509
Infection/ Pharmacology/ pathogen/ I 6403
Molecular Genetics/ Systematics and Taxonomy/ I 8204
Mycology/ I 9432
Foods/ I 6127
Infection/ Pharmacology/ clinical isolate/ pathogen 3092
Methods/ clinical isolate/ pathogen/ I 1757
Methods/ Enzymology/ I 13549
Methods/ Molecular Genetics/ identification/ I 4585
Nephrology/ Infection/ Pharmacology/ pathogen/ I 6143
Neurology/ Obstetrics/ Pediatrics/ pathogen/ I 3357
Nutrition/ Infection/ I 5060
Obstetrics/ Infection/ mother-to-child transmission/ I 6132
Infection/ pathogen/ I 4322
Pediatrics/ Infection/ I 6474
Oncology/ Infection/ Pulmonary Medicine/ pathogen/ I 3304
Infection/ Radiology/ pathogen/ I 1424
Pharmacology/ pathogen/ I 13942
Ophthalmology/ Infection/ ocular isolate identification 6458
Infection/ pathogen/ I 13969
Parasitology/ Pharmacology/ Pulmonary Medicine/ I 226
Pediatrics/ Dental Medicine/ Epidemiology/ pathogen/ I 7191
Infection/ pathogen/ I 2045
Infection/ Clinical Immunology/ pathogen/ I 3753
Infection/ Epidemiology/ pathogen/ I 6476
Pharmacology/ Infection/ pathogen/ I 10966
Pharmacognosy/ pathogen/ I 12429
Pharmacology/ I 6699
pathogen/ I 5132
Infection/ I 11961
11963
Infection/ diagnosis/ pathogen/ I 7690
Infection/ pathogen/ I 6382
10316 7053
Infection/ Biomedical Engineering/ pathogen/ I 4182
Infection/ Methods/ identification/ pathogen/ I 4171
Mycology/ Methods/ isolate/ pathogen/ I 4954
Mycology/ Methods/ pathogen/ I 1309
Orthopedics/ Infection/ pathogen/ I 6134
Public Health/ Mycology/ Hospital Administration/ I 2386
Pulmonary Medicine/ Infection/ Pharmacology/ I 1625
Pharmacology/ pathogen/ I 3298
Pollution/ Allergy/ I 3322
Surgery/ Infection/ Gastroenterology/ I 4818
Neurology/ Infection/ isolate/ pathogen/ I 7055
Toxicology/ Occupational Health/ Pollution/ I 4
Urology/ Infection/ pathogen/ I 12690
Pediatrics/ Infection/ pathogen/ I 3235
Candida galbrata (Fungi Imperfecti or Deuteromycetes)
Equipment and Instrumentation/ Methods/ Infection/ I 7692
Candida genus-specific polymerase chain reaction system
Methods/ Infection/ detection method 9007
Candida glabarta (Fungi Imperfecti or Deuteromycetes)
Molecular Genetics/ strain-B63150/ I 10157
Candida glabrata fungemia
Mycology/ Hematology/ blood and lymphatic disease 12170
Candida glabrata (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ I 8789
13611 10179 9454 9453
13612
pathogen/ I 10528
13629 10534
Genetics/ pathogen/ I 9043
Infection/ Mycology/ Clinical Immunology/ I 311
Mycology/ Infection/ isolate/ pathogen/ I 2441
Mycology/ Methods/ identification/ isolate/ I 1354
Mycology/ Methods/ pathogen/ I 1647
Blood and Lymphatics/ Methods/ Infection/ pathogen/ I 5454
Cell Biology/ pathogen/ I 10397
Pharmacology/ pathogen/ I 11663
Clinical Immunology/ Nephrology/ Infection/ I 13941
Digestive System/ Pharmacology/ Infection/ I 7693
Enzymology/ Metabolism/ Pharmacology/ pathogen/ I 10017
Epidemiology/ Geriatrics/ Dental Medicine/ Infection/ I 6948
Infection/ pathogen/ I 515
13816 8158
Infection/ pathogen/ C. glabrata 8134
Infection/ Pharmacology/ pathogen/ I 6393
Methods/ pathogen/ I 6513
Pharmacology/ Infection/ pathogen/ I 8132
8137
Gastroenterology/ Surgery/ Infection/ I 6445
Genetics/ pathogen/ I 9038
Mycology/ C. glabrata 6369
Gynecology/ Infection/ I 11118
Infection/ drug resistance/ pathogen/ I 6128
Infection/ pathogen/ strain specificity/ I 6129
Infection/ Pharmacology/ antifungal susceptibility/ I 5486
Pharmacology/ Mycology/ Infection/ pathogen/ I 7052
Hematology/ Parasitology/ Pharmacology/ pathogen/ I 899
Hospital Administration/ Infection/ pathogen/ I 11565

Candida glabrata (Fungi Imperfecti or Deuteromycetes)
Human Medicine/ Infection/ pathogen/ I 12868
Immune System/ Infection/ pathogen/ I 1057
Infection/ I [illegible]
14023
human pathogen/ I 9174
pathogen/ I 6380
12560 10543 9425 6481
Biomedical Engineering/ identification/ pathogen/ [illegible]
Dental Medicine/ I [illegible]
Epidemiology/ pathogen/ I ..... [illegible]
11458 9452 6206
Genetics/ pathogen/ strain-hs3/ strain-[illegible]/ I [illegible]
Gynecology/ pathogen/ I 12444
Methods/ pathogen/ I [illegible]
Methods/ Biochemistry and Biophysics/ pathogen/ [illegible]
Methods/ Pharmacology/ pathogen/ I [illegible]
6406
Methods/ Pharmacology/ pathogen/ I 6407
Molecular Genetics/ Methods/ clinical isolate/ I 13802
Oncology/ pathogen/ I 7054
13341
Ophthalmology/ Pharmacology/ pathogen/ I [illegible]
Pharmacology/ I [illegible]
Pharmacology/ antifungal susceptibility/ pathogen/ I 9699
Pharmacology/ pathogen/ I 12146
Pharmacology/ growth/ oral isolate/ I 5499
Pharmacology/ pathogen/ I 1359
6298 6281 6277 6262
6325 6320 6319 6304
9475 6446 6398 6353
12313 10496
Pharmacology/ pathogen/ susceptibility/ I 10977
Pharmacology/ strain-ATCC 90030/ I 6258
Pharmacology/ Epidemiology/ pathogen/ I 12561
Pulmonary Medicine/ pathogen/ I 5953
Vector Biology/ pathogen/ I 11827
Methods/ I 6580
10502 9422
pathogen/ I 1453
13641 9421
Infection/ I 9368
14022
Infection/ pathogen/ I 6389
10537
Infection/ pathogen/ C. glabrata 6397
Infection/ Pharmacology/ I 6869
Infection/ Pharmacology/ pathogen/ I 5614
Infection/ Pharmacology/ pathogen/ C. glabrata 6404
Microbiology/ pathogen/ I 8086
Molecular Genetics/ I 12242
Molecular Genetics/ Torulopsis glabrata/ I 11831
Microbiology/ Hospital Administration/ Public Health 1314
Molecular Genetics/ cell survival/ morphogenesis/ I 9472
pathogen/ I 10525
10535
Clinical Chemistry/ Pharmacology/ Infection/ I 7691
Infection/ Pharmacology/ pathogen/ I 11433
Methods/ I 6242
Methods/ clinical isolates/ pathogen/ I 3672
Methods/ Infection/ mother-to-child transmission/ I 13340
Mycology/ pathogen/ I 6391
Bacteriology/ Infection/ pathogen/ I 4840
Biochemistry and Biophysics/ pathogen/ I 5042
Hematology/ parasite/ I 12170
Immune System/ Biochemistry and Biophysics/ I 3457
Infection/ pathogen/ I 1999
Infection/ Methods/ pathogen/ I 5039
Methods/ clinical isolation/ pathogen/ I 2710
Methods/ pathogen/ I 2037
Pharmacognosy/ pathogen/ ultrastructure/ I 10219
Pharmacology/ growth/ morphology/ pathogen/ I 11314
Pharmacology/ Methods/ clinical isolate/ pathogen 2688
Virology/ Infection/ pathogen/ I 2182
Oncology/ Infection/ Pharmacology/ pathogen/ I 3476
Oral System/ Infection/ Pharmacology/ pathogen/ I 3697
Pharmacognosy/ pathogen/ I 7785
Pharmacology/ clinical isolates/ pathogen/ I 11665
growth inhibition/ pathogen/ I 4372
pathogen/ I 5204
11664 6306 6305 6302
11672
Epidemiology/ Infection/ pathogen/ I 6394
Infection/ antibiotic susceptibility/ pathogen/ I 7253
Infection/ pathogen/ I 6271
8808 8539 7257 6410
9064
Infection/ Epidemiology/ pathogen/ I 4170
Molecular Genetics/ pathogen/ I 6265
Public Health/ Infection/ pathogen/ I 9467
Pulmonary Medicine/ Infection/ I 9443
Radiology/ Infection/ Oncology/ pathogen/ I 6324
Rheumatology/ Infection/ pathogen/ I 9897
Surgery/ Infection/ pathogen/ I 9441
Urinary System/ Infection/ Methods/ adherence/ I 10215
Urology/ Infection/ pathogen/ I 6584
10548
Pharmacology/ Infection/ pathogen/ I 6328
Candida glabrata septic arthritis
Rheumatology/ Infection/ fungal disease/ joint disease 9897

Keyterm | Context Terms | Ref. No.

Candida glabratta (Fungi Imperfecti or Deuteromycetes)
Infection/ Pharmacology/ pathogen/ I 12665
Candida glycerolgenesis (Fungi Imperfecti or Deuteromycetes)
Metabolism/ Development/ asexual/ strain-WL2002-5 . . . 8327
Candida guillermondi (Fungi Imperfecti or Deuteromycetes)
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Candida guilliermondii (Fungi Imperfecti or Deuteromycetes)
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Infection/ Dermatology/ pathogen/ I 2708
Pharmacology/ pathogen/ I 6284
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Candida guilliermondii (Fungi Imperfecti or Deuteromycetes)
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osmotolerance/ tropical strain/ thermotolerance/ I . . 10240
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Pharmacology/ Infection/ pathogen/ I 8137
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Pharmacology/ pathogen/ I 6301
Pharmacology/ Bioprocess Engineering/ I 9751
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Infection/ Methods/ pathogen/ I 5039
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Candida inconspicua (Fungi Imperfecti or Deuteromycetes)
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Infection/ fungal disease 9437
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Pediatrics/ Infection/ Methods/ fungal disease 3473
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Candida karawaiewii (Fungi Imperfecti or Deuteromycetes)
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Candida kefir (Fungi Imperfecti or Deuteromycetes)
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Candida kefyr (Fungi Imperfecti or Deuteromycetes)
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Pharmacology/ bioindicator/ test organism/ I 10969
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Pharmacology/ pathogen/ I. 11664
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Biochemistry and Biophysics/ I 10528
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Candida krusei (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ I 9435
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pathogen/ I 9453
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Methods/ Cell Biology/ IFO 0011/ I. 6898
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Mycology/ Methods/ pathogen/ I 1647
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Pharmacognosy/ I 1255
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Biomedical Engineering/ identification/ pathogen/ I . . . 4177
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Dermatology/ pathogen/ I. 2708
Epidemiology/ pathogen/ I 1428
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Methods/ pathogen/ strain-ATCC 6258/ I. 12667
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Mycology/ pathogen/ I 9057
Oncology/ pathogen/ I 2344
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Oncology/ Hematology/ pathogen/ I 3669
Oral System/ Mycology/ pathogen/ I 2807
Pharmacognosy/ pathogen/ I 9936
Pharmacology/ antifungal susceptibility/ pathogen/ I. . 9699
Pharmacology/ growth/ oral isolate/ I 5499
Pharmacology/ pathogen/ I. 1359
6284 6277 6262 4735
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Pharmacology/ strain-ATCC 6735/ I 6258
Pharmacology/ Epidemiology/ pathogen/ I 12561
Pharmacology/ Methods/ pathogen/ I 9881
Pharmacology/ Mycology/ pathogen/ I. 1336
Pulmonary Medicine/ Oncology/ pathogen/ I 10945
Methods/ I 6580
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Infection/ Pharmacology/ I 6869
Infection/ Pharmacology/ pathogen/ C. krusei. 6404
Mycology/ I 5987
Pharmacology/ I 11795
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Methods/ clinical isolates/ pathogen/ I. 3672
Mycology/ pathogen/ I 6391
Bacteriology/ Infection/ pathogen/ I. 4840
Biochemistry and Biophysics/ pathogen/ I. 5042
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Pharmacology/ Methods/ clinical isolate/ pathogen. . . 2688
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Neurology/ Infection/ pathogen/ I 10530
Oral System/ Infection/ Pharmacology/ pathogen/ I 3697
Pharmacognosy/ I 8804
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clinical isolates/ pathogen/ I. 11665
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Epidemiology/ Infection/ pathogen/ I 6394
Infection/ antibiotic susceptibility/ pathogen/ I. 7253
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9064 8539 7257 6410
Infection/ Epidemiology/ pathogen/ I 4170
Infection/ Genetics/ pathogen/ I 6375
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Epidemiology/ Infection/ pathogen/ I 515
Infection/ Methods/ pathogen/ I. 6512
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Pharmacology/ clinical isolates/ pathogen/ I. 4727
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Candida lipophila new species (Fungi Imperfecti or Deuteromycetes)
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Candida lusitaniae (Fungi Imperfecti or Deuteromycetes)
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Infection/ pathogen/ C. lusitaniae 6397
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Candida luzitanial (Fungi Imperfecti or Deuteromycetes)
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Candida milleri (Fungi Imperfecti or Deuteromycetes)
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Candida mogii (Fungi Imperfecti or Deuteromycetes)
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Candida mycoderma (Fungi Imperfecti or Deuteromycetes)
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Candida neoformans (Fungi Imperfecti or Deuteromycetes)
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Candida non albicans (Fungi Imperfecti or Deuteromycetes)
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Candida norvegensis (Fungi Imperfecti or Deuteromycetes)
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Candida norvengensis (Fungi Imperfecti or Deuteromycetes)
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Candida novegensis (Fungi Imperfecti or Deuteromycetes)
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Candida oleophila (Fungi Imperfecti or Deuteromycetes)
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Infection/ pathogen/ strain-ATCC 22019/ I 8124
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Infection/ Pharmacology/ pathogen/ I. 5614
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Pharmacology/ I 12235
Pharmacology/ pathogen/ I. 6301
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Infection/ Pharmacology/ pathogen/ I. 11433
Mycology/ pathogen/ I 6391
Bacteriology/ Infection/ pathogen/ I 4840
Biochemistry and Biophysics/ pathogen/ I. 5042
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Virology/ Infection/ pathogen/ I. 2182
Neurology/ Infection/ Pharmacology/ pathogen/ I. 9442
Nutrition/ Foods/ Bioprocess Engineering/ I 4137
Oral System/ Infection/ Pharmacology/ pathogen/ I 3697
Pediatrics/ Dental Medicine/ Infection/ I. 7206
Infection/ genotyping analysis/ pathogen/ I. 7136
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Pharmacognosy/ pathogen/ I 7785
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Epidemiology/ Infection/ pathogen/ I 6394
Infection/ antibiotic susceptibility/ pathogen/ I. 7253
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Infection/ Reproductive System/ I 11343
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Urology/ Infection/ pathogen/ I 4731
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Infection/ Biochemistry and Biophysics/ fungal disease. 14018
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Candida parasilosis (Fungi Imperfecti or Deuteromycetes)
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Candida paratropicalis (Fungi Imperfecti or Deuteromycetes)
Infection/ Pharmacology/ pathogen/ I 6281
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Methods/ Pharmacology/ I. 12235
Candida pelliculosa (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ I 10528
Infection/ Pharmacology/ clinical isolates/ pathogen/ I . . 4727
Pharmacology/ pathogen/ I. 11664
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Candida peltata (Fungi Imperfecti or Deuteromycetes)
Bioprocess Engineering/ I. 8184
Metabolism/ Bioprocess Engineering/ I 10477
Candida peritonitis
Enzymology/ Infection/ digestive system disease 9389
Candida pseudotropicalis (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ Mycology/ Infection/ I 2441
Mycology/ Methods/ pathogen/ I 1647
Enzymology/ Bioprocess Engineering/ I. 3075
Gastroenterology/ Infection/ pathogen/ I 4758
Infection/ I 10543
Dermatology/ pathogen/ I. 2708
Pulmonary Medicine/ Oncology/ pathogen/ I 10945
Methods/ Enzymology/ isolate/ I. 5248
Infection/ Pharmacology/ I 6420
Pharmacology/ pathogen/ I. 6301
Pesticides/ Occupational Health/ Infection/ pathogen/ I. . 8606
Pharmacognosy/ I 8804
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Candida pulcherrima (Fungi Imperfecti or Deuteromycetes)
Bioprocess Engineering/ I. 8184
Candida quercitrusa (Fungi Imperfecti or Deuteromycetes)
Pollution/ Metabolism/ Mycology/ I. 3132
Candida restingae (Fungi Imperfecti or Deuteromycetes)
Molecular Genetics/ Mycology/ Latin diagnosis/ I. 3624
Candida rhagii (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ Molecular Genetics/ I. 8267
Candida rugosa (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ I 13611
Mycology/ Infection/ isolate/ pathogen/ I 2441
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10457
Enzymology/ Methods/ I. 9761
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Cell Biology/ Bioenergetics/ Methods/ I. 11014
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8510 7146 6698 3777
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Enzymology/ isolate/ I 5248
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Pharmaceuticals/ Bioprocess Engineering/ Methods/ I . . 2165
6668
Pharmacology/ Infection/ pathogen/ I 6410
Pulmonary Medicine/ Infection/ I. 9443
Candida rugosa lipase
Enzymology/ Bioprocess Engineering 2405
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Candida saitoana (Fungi Imperfecti or Deuteromycetes)
Methods/ pathogen/ I. 7729
Candida sake (Fungi Imperfecti or Deuteromycetes)
Ecology/ biological control agent/ I. 1522
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Population Genetics/ Pest Management/ I. 12320
Candida scottii (Fungi Imperfecti or Deuteromycetes)
Enzymology/ I. 12064
Candida sepsis
Obstetrics/ Pediatrics/ Infection/ fungal disease 6474
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Infection/ Pediatrics/ Clinical Immunology 4283

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Candida shehatae (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ Metabolism/ I 11602
Bioprocess Engineering/ I 7402
strain-NJ 23/ I 4099
Metabolism/ I 11490
Candida sorbophila (Fungi Imperfecti or Deuteromycetes)
Pharmaceuticals/ Methods/ Bioprocess Engineering/ I . 13033
Candida sp. (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ I 7790
9423 9406
Infection/ pathogen/ I 6482
Bioprocess Engineering/ I 4501
12227
Cardiovascular Medicine/ Infection/ pathogen/ I 10371
Conservation/ I 8557
Digestive System/ Immune System/ pathogen/ I 6696
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Epidemiology/ Infection/ pathogen/ I 6434
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9412 6483 6480 6435
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Epidemiology/ pathogen/ I 7717
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	Infection/ Terrestrial Ecology/ gap formation	11310
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	Horticulture/ Pesticides/ Pest Management	1197
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	Radiation Biology/ Pest Management/ Horticulture	2091
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cantaloupe	(Cucurbitaceae)	
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	Horticulture/ Infection/ host	14150
	Infection/ Pest Management	10709
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	Pest Management/ host/ Cucumis melo	10658
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Cantharelles	(Basidiomycetes)Biodiversity	13985
Cantharellus cibarius	(Basidiomycetes)	
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Cantharellus decolorans	new species (Basidiomycetes)	
	Systematics and Taxonomy/ new species/ I	5302
Cantharellus floridulus	(Basidiomycetes)	
	Systematics and Taxonomy/ I	8951
Cantharellus formosus	(Basidiomycetes)	
	Anthropology/ Behavior/ Conservation/ I	1227
	Conservation/ chanterelle mushroom/ I	1364
Cantharellus friesii	(Basidiomycetes)	
	Mycology/ Biochemistry and Biophysics/ I	4690
Cantharellus heinemannianus	new species (Basidiomycetes)	
	Systematics and Taxonomy/ new species/ I	8951
Cantharellus minor	(Basidiomycetes)	
	Terrestrial Ecology/ I	5156
Cantharellus platyphyllus	(Basidiomycetes)	
	Systematics and Taxonomy/ I	8951
Cantharellus platyphyllus f. cyanescens	new combination (Basidiomycetes)	
	Systematics and Taxonomy/ new combination/ I	8951
Cantharellus platyphyllus ssp. bojeriensis	new subspecies (Basidiomycetes)	
	Systematics and Taxonomy/ new subspecies/ I	5302
Cantharellus sp.	(Basidiomycetes)	
	Conservation/ edible mushroom/ I	1209
	wild edible mushroom/ I	1210
	Economics/ Forestry/ edible wild mushroom	1365
	Forestry/ Conservation/ wild edible mushroom/ I	1259
Cantharellus subalbidus	(Basidiomycetes)	
	Anthropology/ Behavior/ Conservation/ I	1227
	Conservation/ chanterelle mushroom/ I	1364
Cantharellus symoensii	(Basidiomycetes)	
	Systematics and Taxonomy/ I	8951
Cantharellus tubaeformis	(Basidiomycetes)	
	Biogeography/ rare species/ I	4227
	Foods/ Nutrition/ I	2640
cantharidin		
	Cell Biology/ Infection/ protein phosphatase inhibitor	3703
Cantharomyces numidicus	new record (Ascomycetes)	
	Biogeography/ Systematics and Taxonomy/ I	13091
Canyonlands National Park	(Utah; USA)	
	Soil Science/ Terrestrial Ecology/ Colorado Plateau	1986
Can1 permease	Enzymology	9952
CAN-296	antifungal-drug/ Cell Biology/ Pharmacology	11663
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cap fungi	(Basidiomycetes)Biogeography	12397
capaurine	Pharmacognosy/ antifungal activity	12428
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Cape Royds	(Antarctica)	
	Methods/ Terrestrial Ecology/ Ross Island	9925
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caperberry	(Capparaceae)Foods/ Capparis spp.	7887
cap-fungi	(Basidiomycetes)Biogeography/ Agaricales	4226
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	Bioprocess Engineering/ Methods/ analytical method	4081
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capillary gas chromatography		
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	Bioprocess Engineering/ Methods/ Enzymology	6617
	Nutrition/ Bioprocess Engineering/ analytical method	2268
capillary gas chromatography inductively coupled plasma mass spectrometry		
	Methods/ Nutrition/ analytical method	13212
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capillary probe measurement		
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capital candidiasis		
	Infection/ Pediatrics/ Dermatology/ fungal disease	4073
Capnobotryella	(Fungi Imperfecti or Deuteromycetes)	
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Capronia acutiseta	(Ascomycetes)	
	Systematics and Taxonomy/ I	11922
Capronia	(Ascomycetes)	
	Molecular Genetics/ Evolution/ I	11921
Capronia ciliomaris	(Ascomycetes)	
	Marine Ecology/ Biogeography/ intertidal species/ I	2252
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Capronia coronata	(Ascomycetes)	
	Systematics and Taxonomy/ I	11922
Capronia dactylotricha	(Ascomycetes)	
	Systematics and Taxonomy/ I	11922
Capronia epimyces	(Ascomycetes)	
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Capronia fungicola	(Ascomycetes)	
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Capronia mansonii	(Ascomycetes)	
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Capronia obesispora	new species (Ascomycetes)	
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carbon catabolite repressor protein associative factor 1		
	Cell Biology/ Biochemistry and Biophysics/ cloning	873
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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CAVH Nephrology/ Infection/ Pharmacology		6143
CAVHD Nephrology/ Infection/ Pharmacology		6143
cavity spot Horticulture/ Infection/ Pest Management		1041
	Systematics and Taxonomy/ Horticulture/ Infection	937
Cazia (Ascomycetes)Molecular Genetics/ Evolution/ I		14001
Cazia flexiascus (Basidiomycetes)		
	Molecular Genetics/ Systematics and Taxonomy/ I	13895
CA030 Enzymology/ Methods/ Pharmacology/ analysis		8460
CA074 Enzymology/ Methods/ Pharmacology/ analysis		8460
CA125 antigen Biochemistry and Biophysics/ Methods		422
Ca3 Infection/ Genetics/ Epidemiology/ probe		13385
Ca3 fingerprinting probe		
	Genetics/ Methods/ Infection/ analytical method	8129
CBA mouse (Muridae)		
	Enzymology/ Immune System/ Tumor Biology/ female	9799
CBA/J mouse (Muridae)		
	Infection/ Pharmacology/ animal model	3520
CBF3 Biochemistry and Biophysics/ Cell Biology		8532
	Cell Biology/ Molecular Genetics	13100
	Molecular Genetics/ Biochemistry and Biophysics	6083
CBF3 assembly Cell Biology		328
CBF3 complex Biochemistry and Biophysics		7698
CBF3D		
	Molecular Genetics/ Centromere binding factor 3d	10157
Cbf5p Enzymology/ Molecular Genetics		1579
	Molecular Genetics	13259
CBHI Enzymology		8733
CBHI cellulase Bioprocess Engineering/ Enzymology		708
CBHII Enzymology		8733
CBK1/ynl161 Enzymology/ Cell Biology/ orb6		758
CBP-p300 Cell Biology/ Molecular Genetics		12378
CBP3 Development/ Molecular Genetics		2128
Cbs2p Cell Biology/ Molecular Genetics		14141
Cbt1 Molecular Genetics		6125
CC chemokine receptor 2 Immune System		10555
CCA Pest Management/ preservative		13832
	Terrestrial Ecology/ Biogeography/ statistical method	12602
CCCP		
	Transport and Circulation/ Bioprocess Engineering	3361
Ccc2p Molecular Genetics		7086
CCD camera Cell Biology/ Methods/ equipment		9258
	Morphology/ Methods/ Cell Biology/ equipment	11076
	Terrestrial Ecology/ Development/ equipment	11078
CCE1 Methods/ Molecular Genetics/ analysis		12623
cCMP		
	Enzymology/ Molecular Genetics/ Immune System	10796
CCR2 Immune System/ Infection		8100
CCR2B Methods/ Biochemistry and Biophysics		2644
CCR4 Molecular Genetics		13264
Ccr4 transcriptional regulatory complexes		
	Biochemistry and Biophysics/ Methods	49
CCR4-NOT complex Molecular Genetics		13264
Ccr4p Molecular Genetics/ Enzymology		1844
CCR5		
	Immune System/ Infection/ CC chemokine receptor	8096
	Molecular Genetics/ Methods	3672
CCS Enzymology		10879
ccs52		
	Cell Biology/ Molecular Genetics/ endoreplication	12330
CCT Cell Biology/ Biochemistry and Biophysics		7006
Cct chaperonin complex		
	Mycology/ Molecular Genetics/ CaCct8p subunit	1376
Ccw12p Biochemistry and Biophysics		7797
Ccw13p Biochemistry and Biophysics		7797
Ccw14p Biochemistry and Biophysics		7797
Ccw5p Biochemistry and Biophysics/ Cell Biology		11233
Ccw6p Biochemistry and Biophysics/ Cell Biology		11233
Ccw7p Biochemistry and Biophysics/ Cell Biology		11233
Ccw8p Biochemistry and Biophysics/ Cell Biology		11233
CC2		
	Endocrine System/ Sense Organs/ Nervous System	3559
C/D antisense small nucleolar RNA		
	Molecular Genetics	2720
CDC guidelines Infection/ Pollution/ Vector Biology		6455
Cdc 10 Cell Biology/ Molecular Genetics		3571
cdc12 Cell Biology/ Molecular Genetics		6473
cdc12p		
	Movement and Support/ Biochemistry and Biophysics	12086
cdc13 Enzymology/ Molecular Genetics		13414
Cdc13 cyclin B Cell Biology/ Molecular Genetics		13839
Cdc13/Cdc2 Molecular Genetics		11512
Cdc13p Enzymology/ Cell Biology/ B-cyclin		13820
Cdc14		
	Biochemistry and Biophysics/ phosphatase activity	5668
	Cell Biology/ Biochemistry and Biophysics/ release	6646
Cdc14 phosphatase		
	Cell Biology/ Enzymology/ anchoring	5979
Cdc15p Enzymology/ Cell Biology		12079
Cdc16 Enzymology		6614
cdc16p Biochemistry and Biophysics/ Cell Biology		11510
	Cell Biology/ Molecular Genetics	13838
Cdc18 Biochemistry and Biophysics/ degradation		5151
	Cell Biology/ Enzymology/ ATPase	5831
Cdc18p		
	Cell Biology/ binding/ proteolysis/ replication initiator	7068
cdc18p Molecular Genetics		1037
Cdc2 Cell Biology/ cyclin dependent kinase		7670
	Enzymology/ Cell Biology/ activation	10276
cdc2 Enzymology/ Cell Biology/ protein kinase		13819
Cdc2 Molecular Genetics		5925
	cyclin-dependent kinase	6116
	Cell Biology	12618
cdc2 kinase Cell Biology/ Toxicology		5079
	Enzymology/ Cell Biology/ activity	740
cdc2 mutant		
	Enzymology/ Parasitology/ functional rescue	1572
Cdc2p Enzymology/ Cell Biology		13820
cdc2p Molecular Genetics		1037
cdc2p kinase Cell Biology/ Molecular Genetics		13838
cdc2-related kinase		
	Enzymology/ Parasitology/ stage-specific activity	1572
Cdc20 Enzymology/ Molecular Genetics/ Cell Biology		11197
CDC20/Fizzy family Biochemistry and Biophysics		372
cdc20p Molecular Genetics/ Cell Biology/ gene product		102
Cdc23 Molecular Genetics		796
cdc23 Molecular Genetics/ Cell Biology		319
Cdc24 Molecular Genetics		2962
Cdc24p Biochemistry and Biophysics		95
	Reproduction	675
Cdc24p protein		
	Cell Biology/ Biochemistry and Biophysics	5702
Cdc24p-Far1p-G-beta-gamma protein complex		
	Cell Biology/ Biochemistry and Biophysics	5702
cdc25 Cell Biology/ mitotic inducer		6697
	Molecular Genetics	13839
Cdc25 Enzymology/ Cell Biology/ in-vitro inhibition		10276
	Cell Biology/ mitosis-promoting factor activator	12289
	Molecular Genetics/ Metabolism	12824
CDC25 Metabolism/ Ras exchange factor		759
Cdc25 Molecular Genetics		7617
	Tumor Biology/ Cell Biology/ tyrosine phosphatase	12265
Cdc25 protein		
	Biochemistry and Biophysics/ Cell Biology	2439
CDC25C Enzymology/ Cell Biology/ phosphatase		7524
Cdc25p Metabolism		1019
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Cdc25p protein Cell Biology/ Molecular Genetics		999
Cdc26 APC subunit Cell Biology		8534
Cdc28 Biochemistry and Biophysics/ kinase		5668
	Cell Biology/ Enzymology/ cyclin-dependent kinase	13228
	Enzymology/ protein kinase	13277
	Enzymology/ Cell Biology/ cyclin-dependent kinase	3496
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CDC28 Enzymology/ Molecular Genetics		1949
Cdc28 Methods/ Enzymology/ analysis/ extraction		13709
cdc28 Molecular Genetics/ Cell Biology		102
	Cell Biology/ cell cycle mediator	319
Cdc28 Molecular Genetics/ Enzymology/ Cell Biology		1956
Cdc28 cyclin-dependent kinase		
	Cell Biology/ Molecular Genetics	11187
Cdc28 cyclin-dependent protein kinase		
	Cell Biology/ Mycology/ Enzymology/ activity	2523
Cdc28 kinase		
	Biochemistry and Biophysics/ Cell Biology	7699
Cdc28/Clb complex Cell Biology/ Enzymology		13228
Cdc28p Development/ Biochemistry and Biophysics		659
	Enzymology/ Cell Biology/ cyclin-dependent kinase	12371
cdc28-1N mutant Molecular Genetics		6825
Cdc3 Molecular Genetics/ Biochemistry and Biophysics		9641
Cdc31p Cell Biology/ centrin		705
cdc34 Biochemistry and Biophysics/ Cell Biology		39
CDC34 Enzymology/ Cell Biology/ Molecular Genetics		12773
CDC4 Enzymology/ Cell Biology/ Molecular Genetics		12773
Cdc4 Enzymology/ Molecular Genetics/ Cell Biology		11197
Cdc4 protein Biochemistry and Biophysics		8679
Cdc4p Methods/ Biochemistry and Biophysics		4474
Cdc40p Cell Biology/ Molecular Genetics		874
CDC42 Biochemistry and Biophysics/ Rho protein		370
Cdc42 Biochemistry and Biophysics		7591
CDC42 Cell Biology/ Biochemistry and Biophysics		199
Cdc42 Enzymology/ Rho-type GTPase/ prenylation		5131
	Cell Biology/ GTPase	286
Cdc42 GTPase		
	Movement and Support/ Biochemistry and Biophysics	12086
Cdc42p Biochemistry and Biophysics/ Cell Biology		60
	Reproduction	675
	Cell Biology/ Biochemistry and Biophysics/ protein	11444
	Enzymology/ Development/ Ste20p binding	10354
Cdc42p GTPase		
	Morphology/ Cell Biology/ Enzymology/ functions	8485
Cdc42p protein Mycology/ Molecular Genetics		1376
Cdc45 protein Molecular Genetics		172
Cdc45p Biochemistry and Biophysics/ Genetics		11531
Cdc5p Enzymology/ Cell Biology/ kinase		12079
	Cell Biology/ Genetics	913
cdc5p Molecular Genetics/ Cell Biology		11190
cdc53/cullin Enzymology/ Cell Biology		674
Cdc55 Enzymology/ Cell Biology		8998
Cdc6 Biochemistry and Biophysics/ protein		5511

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Cdc6 Molecular Genetics/ expression		11512
Cdc6 nucleotide-binding site		
Biochemistry and Biophysics/ essential role		5511
Cdc6 protein		
Cell Biology/ Biochemistry and Biophysics		6044
Cdc6p Enzymology/ Molecular Genetics		1949
Cdc6p nucleotide-binding protein motif		
Cell Biology/ Molecular Genetics		3076
Cdc68 protein		
Molecular Genetics/ amino-terminal domain/ function		984
Cdc68-Pob3 protein complex Molecular Genetics		984
Cdc7		
Enzymology/ Cell Biology/ serine/ threonine kinase		11198
Molecular Genetics		12450
Cdc7 kinase Cell Biology/ Molecular Genetics		7355
Enzymology/ Molecular Genetics		12450
Cdc7 protein Cell Biology/ Molecular Genetics		7355
Cdc7p Biochemistry and Biophysics/ Cell Biology		4883
Cell Biology/ Biochemistry and Biophysics		8991
Cdc7p kinase		
Cell Biology/ Enzymology/ activity regulation		9353
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Enzymology/ Molecular Genetics		1949
Cdc73p Molecular Genetics/ Enzymology		1844
Cdc9 DNA ligase Enzymology/ Molecular Genetics		4880
CDK Cell Biology/ enzymatic activation		13658
cdk Cell Biology/ Enzymology		8885
CDK Genetics/ Enzymology/ phosphorylation		3114
cdk activating kinase Evolution/ Enzymology		6651
CDK-activating kinase Cell Biology/ Enzymology		13657
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Cdk1 kinase Enzymology/ Molecular Genetics		1949
CDK-7 Cell Biology/ Enzymology		13657
Cdk7/MO15 homology Serology/ Infection		2121
Cdm1 Enzymology/ Molecular Genetics		1394
cDNA Agronomy/ Infection		9624
Molecular Genetics/ Infection/ cloning		7852
Molecular Genetics/ Infection/ sequence analysis		9531
Allergy/ Molecular Genetics		13996
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Bacteriology/ Molecular Genetics		12845
Mycology/ Enzymology/ Molecular Genetics		3065
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Bioprocess Engineering/ Biochemistry and Biophysics		6094
Enzymology/ Molecular Genetics/ Methods		6621
Molecular Genetics/ nucleotide sequence		9899
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	8650	6155
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Bioprocess Engineering/ Molecular Genetics		6813
Cell Biology/ isolation		2278
Cell Biology/ Genetics/ 0.8-kb/ 1.6-kb		6085
Genetics		6196
		9041
Immune System		8371
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	8492 6115 6112	498
Methods/ Molecular Genetics		8594
Molecular Genetics		7358
	11615 11548 11474	7563
	14142 13057	11756
Molecular Genetics/ cloning/ sequencing		1006
Molecular Genetics/ nucleotide sequence		2166
Genetics/ Agronomy/ Infection		10650
Enzymology		9051
Enzymology/ cloning/ expression		6188
Enzymology/ Drosophila		5645
Enzymology/ sequence		6189
Immune System/ Infection/ single-chain		7931
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Horticulture/ Molecular Genetics		9538
Immune System/ cloning		3318
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Infection		7676
		10655
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Enzymology/ Genetics		9028
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Enzymology/ Molecular Genetics/ expression		5738
Molecular Genetics		2512
		7820
Molecular Genetics/ cloning		10742
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Enzymology		13059
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Biochemistry and Biophysics/ analysis/ cloning		3894
Biochemistry and Biophysics/ cloning		1491
		12101
Biochemistry and Biophysics/ Oncology/ sequencing		6749
Enzymology		5212
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Enzymology/ cloning/ sequencing		6102
Enzymology/ encoding		13723
Enzymology/ expression		750
Enzymology/ Methods/ amplification/ sequencing		1484
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	8868	8693
Molecular Genetics/ amplification/ isolation		7962
Molecular Genetics/ analysis/ cloning		3271
Molecular Genetics/ cloning		2113
Molecular Genetics/ cloning/ sequencing		2424
Molecular Genetics/ Enzymology/ expression		349
Microbiology/ Cell Biology/ Genetics		8081
Genetics/ Enzymology		8079
Molecular Genetics		231
4107 1870 520		371
6117 5906 5469		4356
8008 7687 6982		6243
11614 9679 8734		8665
13928 13496 12553		12280
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sequencing		8871
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Enzymology/ cloning		351
		13517
Enzymology/ cloning/ nucleotide sequence		3716
Enzymology/ Bioprocess Engineering		12932
Enzymology/ infection		9509
		13214
Enzymology/ Methods/ expression		5452
Horticulture/ Pest Management/ induction		8794
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Mycology/ Molecular Genetics/ isolation/ sequencing		839
Toxicology/ Molecular Genetics/ amplification		2368
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Muscular System/ Methods/ Molecular Genetics		13935
Pollution/ Toxicology/ Methods		11522
Radiation Biology/ Molecular Genetics		8486
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cDNA cloning		
Enzymology/ Molecular Genetics/ cloning method		7282
Molecular Genetics/ Methods/ molecular genetics		3376
Membranes/ Biochemistry and Biophysics		8310
Methods/ Molecular Genetics/ cloning method		2113
Molecular Genetics/ cloning method		1917
Methods/ Recombinant DNA Technology		7626
Methods/ Enzymology/ cloning method		6763
Radiation Biology/ Ecology/ Pollution		1163
cDNA library Biochemistry and Biophysics/ Metabolism		5130
Enzymology/ Molecular Genetics		3124
Molecular Genetics/ Enzymology		10158
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Enzymology/ Molecular Genetics/ Methods		3861
Methods/ Enzymology/ genetic method		13723
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CDP-diacylglycerol Molecular Genetics/ Enzymology		2241
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Biochemistry and Biophysics/ Infection		11311
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Enzymology/ Pharmacology/ Membranes/ functions		5921
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Cdr2 kinase Enzymology/ Molecular Genetics		1141
Cdr2p Genetics/ Infection/ Pharmacology		11374
Cds1 Biochemistry and Biophysics		7618
Cell Biology/ Enzymology/ activation/ protein kinase		8990
Enzymology/ Molecular Genetics		2427
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Cds1 kinase Enzymology		2495
Cds1-related kinase		
Cell Biology/ Enzymology/ human		6082
CD1 Biochemistry and Biophysics/ Immune System		11950
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Molecular Genetics/ Infection/ characterization		5457
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CD16 Infection/ Pharmacology/ Clinical Immunology		10183
CD18 Immune System		11951
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Cd24 probe		
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Cd25 Clinical Immunology/ Oncology/ Infection		5458
CD25 Immune System/ Toxicology		7900
CD28 Infection/ Immune System		13086
CD3 Immune System		4926
CD3-positive cell		
Infection/ Pediatrics/ Clinical Immunology		4283
CD3-positive lymphocyte		
Immune System/ immune system		11951
CD32 Infection/ Pharmacology/ Clinical Immunology		10183
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Biochemistry and Biophysics/ antisense expression		11887
CD4 Biochemistry and Biophysics/ Mycology/ Virology		570
Freshwater Ecology		4284
Immune System/ Biochemistry and Biophysics		13857
Infection/ circulating/ deficiency/ soluble		8058
Pharmacology		2505
Pulmonary Medicine/ Clinical Immunology/ Infection		3737
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CD4 cells		
Infection/ Pharmacognosy/ Clinical Immunology		11787
Respiratory System/ Immune System/ Infection		13077
CD4 lymphocyte		
Epidemiology/ Infection/ blood and lymphatics		637
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CD4 lymphocytes		
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Infection/ Aging/ Clinical Immunology/ Pharmacology		8607
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CD4 positive lymphocytes		
Clinical Immunology/ Infection/ blood and lymphatics		8480
CD4 positive T cells		
Immune System/ Infection/ immune system		8058
		8061
CD4 T cell Tumor Biology/ Infection/ Immune System		10993
CD4-positive cell count		
Human Medicine/ Surgery/ Pharmacology/ Infection		3246
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CD4-positive T cell		
Infection/ Immune System/ blood and lymphatics		11949
CD40 Biochemistry and Biophysics/ Infection		13334
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Infection/ Immune System/ blood and lymphatics		11210
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	Neurology/ Pharmacognosy	3525
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	Enzymology/ Infection/ Pest Management	10747
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	Cell Biology/ Enzymology/ Molecular Genetics	7559
	Morphology/ fine structure	12362
	Foods	8190
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	Molecular Genetics/ Cell Biology	10472
	Morphology/ Systematics and Taxonomy	4224
	Pharmacology/ Biochemistry and Biophysics/ Infection	12693
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	Pharmacology/ Enzymology/ Bioprocess Engineering	6988
cell weight		
	Cell Biology/ Methods/ Bioprocess Engineering	7767
cell-based bioreactor		
	Immune System/ therapeutic method	7527
cellbiose dehydrogenase		
	Bioprocess Engineering/ Enzymology	9852
cell-boundary plasma membrane		
	Bioprocess Engineering/ Pharmacology/ Enzymology	10008
cell-cell adhesion		
	Development/ Biochemistry and Biophysics/ Infection	13215
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	Infection/ Biochemistry and Biophysics	1026
cell-cell recognition		
	Cell Biology/ Endocrine System/ Reproduction	5402
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Systematics and Taxonomy/ Genetics/ Reproduction/ I.. 1060
Ceratocystis pinicola new species (Ascomycetes)
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Ecology/ Infection/ bluestain fungus/ phytopathogen/ I.. 7075
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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Systematics and Taxonomy/ basionym/ I 14069
Cercospora adusta (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ I 11688
Cercospora alternantherae (Fungi Imperfecti or Deuteromycetes)
Pest Management/ Infection/ new pathogen record/ I . . 14088
Cercospora althaeina (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ I 5159
Cercospora apii (Fungi Imperfecti or Deuteromycetes)
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Cercospora arachidicola (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Climatology/ Infection/ plant pathogen/ I . . . 11268
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Genetics/ Horticulture/ Infection/ plant pathogen/ I 14114
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Cercospora cruenta (Fungi Imperfecti or Deuteromycetes)
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Cercospora ehretiae (Fungi Imperfecti or Deuteromycetes)
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Cercospora (Fungi Imperfecti or Deuteromycetes)
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Cercospora violae (Fungi Imperfecti or Deuteromycetes)
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Cercosporella brassicae (Fungi Imperfecti or Deuteromycetes)
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Nutrition/ Animal Husbandry/ animal feed 10295
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Agriculture/ Pesticides/ Pest Management/ crop. 1346
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cerebellar hemorrhage
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Neurology/ Obstetrics/ Pediatrics 3357
cerebral abscess
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Clinical Immunology/ Infection/ Neurology. 1046
cerebral candidiasis
Infection/ Neurology/ fungal disease 3001
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cerebral cortex
Endocrine System/ Methods/ Genetics/ Toxicology. 920
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cerebral cortical cells
Pharmacology/ Nervous System/ Neurology 3222
cerebral edema
Clinical Immunology/ Infection/ Neurology/ mortality. . . . 1046
cerebral fungal infection
Clinical Immunology/ Infection/ Neurology. 1046
cerebral histoplasmosis
Neurology/ Infection/ clinical pathology/ diagnosis 8402
cerebral peduncle
Infection/ Pediatrics/ Pharmacology/ Neurology 10042
cerebral phaeohyphomycosis
Infection/ Pharmacology/ experimental 6359
Nervous System/ Infection/ Pharmacology. 6358
Neurology/ Infection/ fungal disease 11584
cerebral pheohyphomycosis
Neurology/ Infection/ fungal disease/ vision loss 3479
cerebral toxoplasmosis
Clinical Immunology/ Infection/ parasitic disease 8381
Parasitology/ Infection/ Epidemiology 2545
cerebral zygomycosis
Oncology/ Neurology/ Infection/ fungal disease 10530
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cerebrosides Methods/ Biochemistry and Biophysics 8366
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Clinical Chemistry/ Neurology/ Clinical Immunology. . . . 7347
Clinical Immunology/ Neurology/ Epidemiology 7344
Neurology/ Infection/ nervous system 6372
Epidemiology/ Pharmacology/ Infection 1166
Equipment and Instrumentation/ Methods/ infection 6273
Immune System/ Neurology/ Infection/ nervous system. . 6338
Infection/ Methods/ nervous system/ CSF 13867
Nephrology/ nervous system. 26
Neurology/ nervous system. 7506
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Pediatrics/ Infection/ Neurology/ nervous system 3966
Pharmacology/ Neurology/ Infection/ nervous system. . . 5460
Surgery/ Neurology/ Infection/ nervous system 7055
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Infection/ Pediatrics/ Pharmacology/ Neurology 10042
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Dental Medicine/ Infection/ nervous system disease . . . 10308
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Marine Ecology/ Biogeography/ seasonality/ I 13125
Biogeography/ intertidal species/ I. 2252
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Ceriporia (Basidiomycetes)
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Ceriporia microspora new species (Basidiomycetes)
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Ceriporia purpurea e (Basidiomycetes)
Biogeography/ Polyporaceae/ xylophilous species/ I. . . . 9720
Ceriporia viridans (Basidiomycetes)
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Ceriporia xylostromatoides (Basidiomycetes)
Biogeography/ Systematics and Taxonomy/ Infection/ I. . 9717
Ceriporiopsis microporus (Basidiomycetes)
Mycology/ Systematics and Taxonomy/ description/ I . . 11065
Ceriporiopsis subvermispora (Basidiomycetes)
Bioprocess Engineering/ white rot fungus/ I 5169
Enzymology/ I. 3006
8713

Keyterm	Context Terms	Ref. No.
Ceriporiopsis subvermispora (Basidiomycetes)		
	Foods/ Bioprocess Engineering/ white rot fungus/ I	9246
	Methods/ Bioprocess Engineering/ I	13690
	Molecular Genetics/ Methods/ lignolytic/ I	2269
	Mycology/ Bioprocess Engineering/ I	2566
	Metabolism/ Enzymology/ I	2850
cerium Soil Science/ Pollution/ Toxicology		3465
Ceroplastes destructor (Homoptera)		
	Pest Management/ Economic Entomology/ adult/ I	2433
Ceroplastes floridensis (Homoptera)		
	Systematics and Taxonomy/ Infection/ host/ I	6199
Ceroplastes sinensis (Homoptera)		
	Pest Management/ Economic Entomology/ adult/ I	2433
cerrado habitat Infection		4807
Cerrena (Basidiomycetes)		
	Molecular Genetics/ Systematics and Taxonomy/ I	2316
Cerrena consors new combination (Basidiomycetes)		
	Molecular Genetics/ Systematics and Taxonomy/ I	2316
Cerrena meyenii (Basidiomycetes)		
	Terrestrial Ecology/ I	1293
Cerrena unicolor (Basidiomycetes)		
	Biochemistry and Biophysics/ Chemical Coordination/ I	13466
	Enzymology/ I	2777
certification Ecology		860
cerulenin Bioprocess Engineering/ Methods		13532
	Mycology/ Biochemistry and Biophysics	13105
cervical cancer		
	Infection/ Tumor Biology/ neoplastic disease/ female	10060
cervical human papillomavirus infection		
	Epidemiology/ Infection/ Gynecology/ female	2484
cervical intraepithelial neoplasia		
	Infection/ Oncology/ Gynecology/ neoplastic disease	1514
cervical spine Orthopedics/ Infection/ skeletal system		2598
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	Infection/ Methods/ Equipment and Instrumentation	3988
cervicitis Gynecology/ Infection/ Obstetrics		8765
	Infection/ Gynecology/ Urology/ female	3691
	Urology/ Gynecology/ Infection/ Epidemiology/ female	849
cervicovaginal Pap smear		
	Bioprocess Engineering/ Microbiology/ Methods	8767
cervicovaginal Papanicolaou smear		
	Bioprocess Engineering/ Microbiology/ Methods	8767
Cervus elaphus (Cervidae)		
	Terrestrial Ecology/ Anthropology/ I	9885
Cervus eldi thamin (Cervidae)		
	Tumor Biology/ Veterinary Medicine/ Toxicology/ I	3101
Cerylon spp. (Coleoptera)		
	Biogeography/ Systematics and Taxonomy/ host/ I	13091
Cer1p Enzymology/ Cell Biology/ ATP binding site		11189
cesarean delivery Foods		8801
cesarean section Gastroenterology/ Infection		9481
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	Radiation Biology/ Pollution/ bioaccumulation	6518
	Waste Management/ Bioprocess Engineering/ sorption	2552
cesium chloride density gradient ultracentrifugation		
	Methods/ Enzymology/ analytical method	3870
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	Soil Science/ Methods/ DNA extraction method	8716
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	Environmental Sciences/ Radiation Biology/ Pollution	8605
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	Environmental Sciences/ Radiation Biology/ Pollution	8605
	Radiation Biology/ environmental contaminant	12754
	Ecology/ Pollution/ accumulation/ pollutant/ toxin	1163
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	Metabolism/ Methods/ Bioprocess Engineering	5445
Cigar Lake (Saskatchewan; Canada)		
	Toxicology/ Pollution/ Radiation Biology	11326
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ciliatine	Parasitology/ Tumor Biology/ Infection	13493
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cinnamic acid		
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	Metabolism/ Systematics and Taxonomy	12082
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cinnamodial	Bioprocess Engineering/ Enzymology	1675
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cinnamon	(Lauraceae)	
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Cintractia cubensis	new species (Basidiomycetes)	
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Cintractia limitata	(Basidiomycetes)	
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Cintractia mitchellii	(Basidiomycetes)	
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Cintractia samanensis	(Basidiomycetes)	
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	Biosynchronization/ Molecular Genetics	7865
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	Models and Simulations/ Biosynchronization	10515
circadian oscillator		
	Molecular Genetics/ Biosynchronization	1950
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	Methods/ Enzymology/ analytical method	6680
	Enzymology/ Molecular Genetics	11415
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circumferin	Cell Biology/ Biochemistry and Biophysics	7579
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cis-acting sequences		
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cis-furanoid linalool oxide		
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citrate synthase 1		
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citreothiopyrane A		
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citric acid	Biochemistry and Biophysics/ fermentation	11289
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		8387
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	production	1564
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citric acid		
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citrinin		
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	Bioprocess Engineering/ production	10150
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	Foods/ food contaminant/ I	781
	Oncology/ Infection/ Pulmonary Medicine/ pathogen/ I	5928
Citrobacter freundii	(Enterobacteriaceae)	
	Biochemistry and Biophysics/ Pharmacognosy/ I	3438
	Bioprocess Engineering/ Enzymology/ I	5007
	Gastroenterology/ Infection/ pathogen/ I	2683
	Infection/ Methods/ pathogen/ I	1275
Citrobacter sp.	(Enterobacteriaceae)Pharmacology/ I	5354
Citrobacter spp.	(Enterobacteriaceae)	
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citronella oil	Metabolism/ Bioprocess Engineering	998
citronellol	Bioprocess Engineering/ biotransformation	5004
	Metabolism/ Bioprocess Engineering/ biotransformation	948
	Bioprocess Engineering/ esterification	998
Citrullus lanatus	(Cucurbitaceae)	
	Genetics/ Horticulture/ Infection/ Pest Management/ I	6729
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		5268
	Pest Management/ host/ I	4416
		10658
	Molecular Genetics/ Horticulture/ host/ I	10758
	Pest Management/ Molecular Genetics/ Infection/ I	14031
	Population Genetics/ Horticulture/ Infection/ host/ I	12574
Citrullus vulgaris	(Cucurbitaceae)	
	Biochemistry and Biophysics/ I	3273
	Pharmacognosy/ I	1310
citrus	Foods/ Pesticides/ Pest Management/ fruit	12480
Citrus aurantifolia	(Rutaceae)	
	Horticulture/ Pest Management/ host/ I	4120
Citrus aurantium	(Rutaceae)	
	Pest Management/ Horticulture/ Infection/ rootstock/ I	1207
	Terrestrial Ecology/ Climatology/ Nutrition/ tropical/ I	12070
citrus fruit	Pest Management/ fruit	10691
citrus fruit juices		
	Enzymology/ Soil Science/ Bioprocess Engineering	13280
citrus fruit peel		
	Nutrition/ animal feed/ nutrient content	5774
citrus green mold	Pest Management/ fungal disease	3396
citrus industry	Mycology/ Biochemistry and Biophysics	2842
Citrus jambhiri	(Rutaceae)	
	Infection/ Pest Management/ Toxicology/ host/ I	5307
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Citrus latifolia	(Rutaceae)	
	Horticulture/ Pest Management/ host/ I	4120
Citrus limettioides	(Rutaceae)	
	Horticulture/ Pest Management/ host/ I	4120
Citrus limon	(Rutaceae)	
	Foods/ Pesticides/ Pest Management/ host/ I	12480
	Horticulture/ Pest Management/ Infection/ host/ I	13510
	Pest Management/ host/ I	3396
citrus mal secco		
	Biochemistry and Biophysics/ Infection/ fungal disease	2010
citrus melanose		
	Horticulture/ Climatology/ Infection/ fungal disease	9582
Citrus paradisi	(Rutaceae)	
	Biochemistry and Biophysics/ Pharmacognosy/ I	9324
	Horticulture/ Foods/ cultivar-Marsh Seedless/ I	4298
	Infection/ host/ I	10659
	Infection/ Biochemistry and Biophysics/ host/ tropical/ I	7644
	Pest Management/ Horticulture/ Infection/ host/ scion	1207
	Terrestrial Ecology/ Horticulture/ scion/ tropical/ I	7441
Citrus paradisi x Citrus reticulata	(Rutaceae)	
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	Horticulture/ Infection/ host/ I	10659
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	Climatology/ Horticulture/ Infection/ host/ I	6770
	Horticulture/ Pest Management/ cultivar-Minneola/ I	2946
	Population Genetics/ Infection/ host/ I	13727
citrus rust mite	(Acarina)	
	Biochemistry and Biophysics/ Pest Management	530
citrus	(Rutaceae)	
	Biochemistry and Biophysics/ Infection/ host	2010

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Citrus (Rutaceae)		
	Foods/ Horticulture/ Infection/ Pest Management/ I	3909
citrus (Rutaceae)Horticulture/ Economic Entomology		11968
	Pest Management/ host/ seedling	7268
	Metabolism/ Toxicology/ host	2778
	Pest Management/ Economic Entomology	2433
Citrus sinensis (Rutaceae)		
	Horticulture/ cultivar-Valencia/ I	987
	Pest Management/ host/ I	4120
	Pesticides/ Pest Management/ crop/ replant tree/ I	1197
	Pest Management/ host/ I	3396
	Terrestrial Ecology/ Climatology/ Nutrition/ tropical/ I	12070
Citrus spp. (Rutaceae)		
	Terrestrial Ecology/ Climatology/ Nutrition/ I	12070
Citrus volkameriana (Rutaceae)		
	Horticulture/ Pesticides/ Pest Management/ crop/ I	1197
	Terrestrial Ecology/ Horticulture/ rootstock/ I	7441
citrus waste Waste Management		10206
city park soils		
	Microbiology/ Soil Science/ microbiological analysis	7507
Ciudad Colon (Costa Rica)Terrestrial Ecology		9818
civet (Viverridae)		
	Systematics and Taxonomy/ Dermatology/ host	10342
Cixian County (China)		
	Epidemiology/ Foods/ Toxicology/ high risk area	3155
cJun Molecular Genetics/ transcription factor		7090
c-Jun DNA		
	Enzymology/ Molecular Genetics/ Pharmacology	5076
c-Jun kinase Chemical Coordination/ Enzymology/ JNK		13845
CKI Biochemistry and Biophysics		7749
	Molecular Genetics/ Enzymology/ alpha isoform	12714
CKII Biochemistry and Biophysics		7749
CKIs Cell Biology/ Mycology/ Enzymology		2523
c-Kit receptor		
	Molecular Genetics/ Enzymology/ activating mutation	4824
Cks/Suc1 protein		
	Biochemistry and Biophysics/ Cell Biology	7699
Cks/Suc1-proteasome interaction		
	Biochemistry and Biophysics/ Cell Biology	7699
Cks1 Cell Biology/ Mycology/ Enzymology		2523
Cks1 protein		
	Biochemistry and Biophysics/ Cell Biology	7699
ck2 Enzymology/ calf thymus protein kinase		167
CK2 beta protein		
	Methods/ Biochemistry and Biophysics	5002
clade characteristics Systematics and Taxonomy		10237
clades Systematics and Taxonomy/ Molecular Genetics		3369
Cladia aggregata (Lichenes)		
	Biochemistry and Biophysics/ I	13322
Cladina arbuscula (Lichenes)		
	Terrestrial Ecology/ Forestry/ Waste Management/ I	2284
Cladina (Lichenes)Molecular Genetics/ Evolution/ I		1494
	Toxicology/ Terrestrial Ecology/ Pollution/ I	12588
Cladina mitis (Lichenes)Ecology/ Development/ I		1704
Cladina rangiferina (Lichenes)		
	Biochemistry and Biophysics/ Pollution/ I	5608
	Soil Science/ Terrestrial Ecology/ I	1342
	Terrestrial Ecology/ Forestry/ Waste Management/ I	2284
Cladina sp. (Lichenes)Terrestrial Ecology/ Nutrition/ I		5494
Cladina stellaris (Lichenes)Pollution/ bioindicator/ I		11632
Cladiophialophora bantiana (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ hyphomycete/ I	11927
cladistic analysis		
	Evolution/ Systematics and Taxonomy	9980
	Systematics and Taxonomy/ analytical method	7023
	Molecular Genetics/ Ecology/ Evolution	8267
cladistics Evolution/ Molecular Genetics		84
	Systematics and Taxonomy	7024
	Molecular Genetics/ Evolution	5305
	Systematics and Taxonomy/ Evolution	7022
	Systematics and Taxonomy	7026
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Cladobotryum dendroides (Ascomycetes)Behavior/ I		1913
Cladobotryum obconicum new species (Ascomycetes)		
	Systematics and Taxonomy/ new species/ I	4638
Cladobotryum spp. (Ascomycetes)		
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Cladobotryum uniseptatum (Ascomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	7035
Cladonia ahtii new record (Lichenes)		
	Biogeography/ new record/ I	9722
Cladonia ceratophylla new record (Lichenes)		
	Biogeography/ new record/ I	9722
Cladonia convoluta (Lichenes)		
	Chemical Coordination/ I	582
Cladonia decorticata new record (Lichenes)		
	Biogeography/ description/ new record/ I	11826
Cladonia floerkeana (Lichenes)		
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Cladonia foliacea (Lichenes)Toxicology/ I		11023
Cladonia furcata (Lichenes)		
	Agrichemicals/ Pollution/ Nutrition/ I	4447
	Biochemistry and Biophysics/ I	12074
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Cladonia grayi (Lichenes)Molecular Genetics/ I		5568
Cladonia ibitipocae (Lichenes)		
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Cladonia pityrophylla new record (Lichenes)		
	Biogeography/ new record/ I	9722
Cladonia polycarpoides new record (Lichenes)		
	Biogeography/ description/ new record/ I	11826
Cladonia portentosa (Lichenes)		
	Agrichemicals/ Pollution/ Nutrition/ I	4447
	Nutrition/ Terrestrial Ecology/ Pollution/ I	2206
Cladonia pyxidata (Lichenes)Terrestrial Ecology/ I		2350
Cladonia rangiferina (Lichenes)Enzymology/ I		11468
Cladonia rangiformis (Lichenes)		
	Biogeography/ Terrestrial Ecology/ I	4698
Cladonia sp. (Lichenes)		
	Terrestrial Ecology/ Pollution/ I	128
Cladonia spp. (Lichenes)		
	Agrichemicals/ Pollution/ Nutrition/ I	4447
	Ecology/ I	1224
	Freshwater Ecology/ dominant species/ I	8771
Cladonia strepsilis (Lichenes)		
	Development/ Systematics and Taxonomy/ I	13427
Cladonia subcervicornis (Lichenes)Development/ I		2123
Cladonia substellata (Lichenes)		
	Biochemistry and Biophysics/ I	8639
Cladonia-crispatula (Lichenes)		
	Biochemistry and Biophysics/ Enzymology/ Ecology/ I	600
Cladonia-dendroides (Lichenes)		
	Biochemistry and Biophysics/ Enzymology/ Ecology/ I	600
Cladonia-furfuracea (Lichenes)		
	Biochemistry and Biophysics/ Enzymology/ Ecology/ I	600
Cladonia-verticillata (Lichenes)		
	Biochemistry and Biophysics/ Enzymology/ Ecology/ I	600
cladoniiform lichens (Lichenes)		
	Molecular Genetics/ Evolution	1494
Cladophialophora arxii (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ I	11927
	Infection/ I	11929
Cladophialophora bantiana (Fungi Imperfecti or Deuteromycetes)		
	Infection/ pathogen/ I	11930
	Dermatology/ pathogen/ I	4611
	Pharmacology/ pathogen/ I	4488
	6359	4527
	Pharmacology/ Infection/ pathogen/ I	7254
Cladophialophora bantina (Fungi)		
	Pharmacology/ pathogen/ I	6286
Cladophialophora carrionii (Fungi)		
	Immune System/ Infection/ pathogen/ virulence/ I	4007
	Infection/ Mycology/ pathogen/ I	1894
	Pharmacology/ I	9401
Cladophialophora carrionii (Fungi Imperfecti or Deuteromycetes)		
	Pharmacology/ Infection/ pathogen/ I	7254
Cladophialophora devriesii (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ I	11927
	Infection/ I	11929
Cladophialophora (Fungi Imperfecti or Deuteromycetes)		
	Evolution/ Systematics and Taxonomy/ I	7024
	Molecular Genetics/ Evolution/ I	11921
Cladophialophora modesta new species (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Systematics and Taxonomy/ new species/ I	11928
Cladophialophora sp. (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ Infection/ pathogen/ I	11929
Cladorrhinum-brunnescens (Fungi Imperfecti or Deuteromycetes)		
	Metabolism/ Pesticides/ Bioprocess Engineering	12
Cladosporidium (Fungi Imperfecti or Deuteromycetes)		
	Mycology/ Respiratory System	12815
Cladosporium allium cepae (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Infection/ anamorph/ I	1155
Cladosporium carpophilum (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Infection/ Pesticides/ Pest Management/ I	2829
	Infection/ Biochemistry and Biophysics/ inoculant/ I	12058
	Pesticides/ Horticulture/ Pest Management/ I	10854
Cladosporium carrioni (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pharmacology/ pathogen/ I	11478
Cladosporium carrionii (Fungi Imperfecti or Deuteromycetes)		
	Dermatology/ Infection/ dematiaceous fungus/ I	12805
	Infection/ pathogen/ I	395
		7039
Cladosporium caryigenum (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Climatology/ Infection/ plant pathogen/ I	10652
	Infection/ plant pathogen/ I	1540
	Pest Management/ plant pathogen/ I	9187
Cladosporium cladaspioides (Fungi Imperfecti or Deuteromycetes)		
	Immune System/ Respiratory System/ I	5989
Cladosporium cladosporioides (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ Pest Management/ I	2585
	Pesticides/ Infection/ Pest Management/ I	14092
	Biochemistry and Biophysics/ I	4110
	Allergy/ I	3747
	Pharmacognosy/ I	7873
Cladosporium cladosporioides (Fungi Imperfecti or Deuteromycetes)		
	Foods/ food contaminant/ growth/ strain-IMI 274019/ I	7338
	Horticulture/ Infection/ plant pathogen/ I	5431
	Pest Management/ I	3032
	Pest Management/ plant pathogen/ I	12261
	Metabolism/ Pesticides/ Bioprocess Engineering/ I	12
	Mycology/ Ecology/ dominant/ rhizophere community/ I	13126
	Pest Management/ biological control agent/ I	14060
	Pollution/ I	4230
	Pharmacognosy/ I	10018
		13203
	Pulmonary Medicine/ Clinical Immunology/ allergen/ I	13133
	Terrestrial Ecology/ dominant species/ I	4239
	Toxicology/ pathogen/ I	1247
Cladosporium cladosporoides (Fungi Imperfecti or Deuteromycetes)		
	Ecology/ aquatic microorganism/ I	11765
	Estuarine Ecology/ dominant/ I	13417
Cladosporium cucumerinum (Fungi Imperfecti or Deuteromycetes)		
	Biochemistry and Biophysics/ I	6235
	phytopathogen/ I	13255
	Pharmacognosy/ strain-IMI 249540/ I	1310
	Chemistry/ Pharmacognosy/ pathogen/ I	10144
	Enzymology/ Infection/ plant pathogen/ I	6950
	Genetics/ Horticulture/ Infection/ plant pathogen/ I	5604
	Horticulture/ Infection/ plant pathogen/ I	8745
	Infection/ Pest Management/ phytopathogen/ I	10708
	Molecular Genetics/ Horticulture/ Pest Management/ I	11256
	Pharmacognosy/ I	8802
Cladosporium fulvum (Fungi Imperfecti or Deuteromycetes)		
	Cell Biology/ pathogen/ I	4305
	Chemical Coordination/ Pest Management/ Infection/ I	2171
	Horticulture/ Molecular Genetics/ Infection/ I	8694
	Infection/ plant pathogen/ I	10809
	Biochemistry and Biophysics/ pathogen/ I	2464
	Molecular Genetics/ pathogen/ I	175
	Molecular Genetics/ plant pathogen/ I	3439
		13247
	Metabolism/ Molecular Genetics/ pathogen/ I	1362
	Molecular Genetics/ pathogen/ strain-pyr negative/ I	9909
	phytopathogen/ I	9908
	Agronomy/ Infection/ Pest Management/ I	1077
	Infection/ I	4565
	Mycology/ Biochemistry and Biophysics/ pathogen/ I	12221
	Nutrition/ Chemical Coordination/ Infection/ I	1877
Cladosporium (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ plant pathogen/ I	13511
	Allergy/ I	3965
		5218
	pathogen/ I	4323
	Pulmonary Medicine/ Epidemiology/ allergen/ I	12440
	Animal Care/ Infection/ mycopathogen/ I	7361
	Dermatology/ Allergy/ I	3314
	Ecology/ Metabolism/ Systematics and Taxonomy/ I	7836
	Enzymology/ Biomaterials/ I	1322
	Evolution/ Systematics and Taxonomy/ I	7024
	Foods/ food contaminant/ I	4112
	Infection/ plant pathogen/ I	13190
	Infection/ Allergy/ I	9463
	Horticulture/ Pest Management/ epiphyte/ I	10562
	Parasitology/ Epidemiology/ pathogen/ I	18
	Pharmacology/ mycopathogen/ I	3234
	Methods/ Bacteriology/ I	11767
	Occupational Health/ I	8616
	Pest Management/ biological control potential/ I	8286
	Pollution/ Allergy/ I	3321
	Mycology/ I	2517
	Public Health/ Allergy/ I	3751
	Pulmonary Medicine/ Clinical Immunology/ allergen/ I	13132
	Pollution/ Allergy/ I	3322
	Terrestrial Ecology/ I	5359
		6087
	Toxicology/ Pollution/ Epidemiology/ I	10379
Cladosporium herbarium (Fungi Imperfecti or Deuteromycetes)		
	Dermatology/ Allergy/ Infection/ pathogen/ I	12812
Cladosporium herbarum (Fungi Imperfecti or Deuteromycetes)		
	Biochemistry and Biophysics/ I	7731
	Allergy/ I	3747
	Chemical Coordination/ I	7304
	Economic Entomology/ Biochemistry and Biophysics/ I	6236
	Epidemiology/ Infection/ pathogen/ I	10544
	Terrestrial Ecology/ I	10289
	Horticulture/ Nutrition/ epiphyte/ I	1796
	Infection/ Toxicology/ pathogen/ I	3043
	Methods/ Biochemistry and Biophysics/ strain-7708/ I	11174
	Pharmacognosy/ pathogen/ I	12428
	Foods/ Toxicology/ contaminant/ I	842
	Pulmonary Medicine/ Clinical Immunology/ allergen/ I	13133
	Infection/ Enzymology/ Allergy/ sensitizing fungi/ I	10882
	Terrestrial Ecology/ Nutrition/ Agronomy/ I	3288
Cladosporium humile (Fungi Imperfecti or Deuteromycetes)		
	Forestry/ Pesticides/ Pest Management/ I	13477
Cladosporium infection		
	Infection/ Pharmacology/ parasitic disease/ treatment	3234
Cladosporium leaf spot		
	Forestry/ Pesticides/ Pest Management	13477

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm | Context Terms | Ref. No.

Cladosporium oxysporum (Fungi Imperfecti or Deuteromycetes)
Biogeography/ Systematics and Taxonomy/ I 8774
Dermatology/ Infection/ pathogen/ I 9448
Enzymology/ I 12274
Cladosporium resinae (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ I 7359
Bioprocess Engineering/ I 644
Cell Biology/ Enzymology/ I 11494
Enzymology/ I 12274
Methods/ Enzymology/ filamentous fungus/ I 6843
Cladosporium sp. (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Infection/ plant pathogen/ I 12762
Animal Husbandry/ Sanitation/ pathogen/ I 12156
Biochemistry and Biophysics/ I 9433
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Environmental Sciences/ Bacteriology/ I 4773
Foods/ food contaminant/ I 8301
Horticulture/ Infection/ phytopathogen/ I 7324
Microbiology/ Enzymology/ Metabolism/ I 12759
Mycology/ Infection/ Foods/ pathogen/ I 5371
Pulmonary Medicine/ Allergy/ allergen/ I 3742
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Cladosporium sphaerospermum (Fungi Imperfecti or Deuteromycetes)
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Mycology/ Ecology/ I 4747
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Cladosporium sphaerospermun (Fungi Imperfecti or Deuteromycetes)
Pulmonary Medicine/ Clinical Immunology/ allergen/ I . 13133
Cladosporium spp. (Fungi Imperfecti or Deuteromycetes)
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Cladosporium subtile (Fungi Imperfecti or Deuteromycetes)
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Cladosporium tenuissimum (Fungi Imperfecti or Deuteromycetes)
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Cladosporium uredinicola (Fungi Imperfecti or Deuteromycetes)
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Cladosporium-carrioni (Fungi Imperfecti or Deuteromycetes)
Infection/ Pharmacology/ pathogen/ I 283
Cladosporium-cladosporioides (Fungi Imperfecti or Deuteromycetes)
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Cladosporium-fulvum (Fungi Imperfecti or Deuteromycetes)
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Cladosporium-oxysporum (Fungi Imperfecti or Deuteromycetes)
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Cladosporium-resinae (Fungi Imperfecti or Deuteromycetes)
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Clarias lazera (Osteichthyes)
Aquaculture/ aquaculture species/ I 3467
clarification Bioprocess Engineering/ Foods 8935
clarified pomegranate juice
Foods/ Methods/ color/ fruit juice/ flavor 10360
Clark electrode Bioprocess Engineering/ Foods 6890
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Methods/ Enzymology/ EF hand motif/ analysis 3435
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Enzymology/ antifungal activity/ thermostability 7782
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Enzymology/ antifungal activity/ thermostability 7782
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class V chitin synthase
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Clathrosporium delicatum new species (Fungi Imperfecti or Deuteromycetes)
Biogeography/ Systematics and Taxonomy/ I 4641
Clathrosporium intracatum (Fungi Imperfecti or Deuteromycetes)
Biogeography/ Systematics and Taxonomy/ I 4641
Clathrus ruber (Basidiomycetes)
Terrestrial Ecology/ Biogeography/ rare species/ I 5687
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Bioprocess Engineering/ Biochemistry and Biophysics.. 10006
Clavaria spp. (Basidiomycetes)Biogeography/ I 5686
Clavariadelphus truncatus (Basidiomycetes)
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Clavariadelphus-truncatus (Basidiomycetes)
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clavarinone Enzymology/ Pharmacognosy 405
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Clavibacter michiganense ssp. insidiosum (Irregular Nonsporing Gram-Positive Rods)
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Clavibacter michiganensis (Irregular Nonsporing Gram-Positive Rods)
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Pest Management/ plant pathogen/ I 13174
Clavibacter michiganensis ssp. michiganensis (Irregular Nonsporing Gram-Positive Rods)
Horticulture/ Infection/ plant pathogen/ I 9547
Infection/ Pest Management/ phytopathogen/ I 2622
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Clavibacter-michiganensis-ssp.-michiganensis (Irregular Nonsporing Gram-Positive Rods)
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Claviceps africana (Ascomycetes)
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Infection/ overwintering survival/ plant pathogen/ I ... 9532
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Claviceps alkaloids toxicity Toxicology/ toxicity 3008
Claviceps (Ascomycetes)Foods/ Toxicology/ I 5503
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Claviceps fusiformis (Ascomycetes)
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Claviceps nigricans new record (Ascomycetes)
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Claviceps paspali (Ascomycetes)
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Claviceps pupurea (Ascomycetes)
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Claviceps purpurea (Ascomycetes)
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Agronomy/ Pest Management/ plant pathogen/ I 8258
Infection/ Enzymology/ plant pathogen/ I 4575
Toxicology/ Infection/ plant pathogen/ I 10656
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Toxicology/ I 3008
Claviceps sorghicola (Ascomycetes)
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Claviceps sp. (Ascomycetes)
Chemistry/ Methods/ Pharmacognosy/ I 11884
Evolution/ Molecular Genetics/ strain-129/ strain-59/ I . 12135
Pharmacognosy/ History/ medicinal plant/ I 10087
Claviceps-purpurea (Ascomycetes)
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Clavispora lusitaniae (Ascomycetes)
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Clavispora lusitaniae (Fungi)
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Clavispora lusitaniae (Fungi Imperfecti or Deuteromycetes)
Foods/ fermentation agent/ I 11348
Clavispora lusitaniae (Fungi Imperfecti or Deuteromycetes)
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Clavispora opuntiae (Fungi Imperfecti or Deuteromycetes)
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Clavulicium extendens new species (Basidiomycetes)
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Clb2 Cell Biology/ Biochemistry and Biophysics 800
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Clb5 Cell Biology/ Enzymology/ cyclin 13271
Enzymology/ Molecular Genetics 3816
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Clb5-Cdc28 Enzymology/ Molecular Genetics 1949
Clb6 Enzymology/ Molecular Genetics 3816
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Clematic chinensis (Vitaceae)
Toxicology/ Pharmacognosy/ medicinal plant/ I 3204
Clermontia sp. (Campanulaceae)
Ecology/ Molecular Genetics/ strain-S 78-385.1/ I 10343
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Clerodendrum viscosum (Verbenaceae)
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Toxicology/ Pollution/ Molecular Genetics 9843
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Terrestrial Ecology 3823
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Toxicology/ Epidemiology/ Foods/ Infection 1534
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	Molecular Genetics/ Methods/ genetic method	10431
clinical laboratory	Infection/ Human Medicine	2724
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	Infection/ Dermatology	1204
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	Surgery/ Infection/ Neurology/ analytical method	5276
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Clitocybe clavipes	(Basidiomycetes)	
	Forestry/ Pest Management/ litter decomposer/ I	13407
Clitocybe gibba	new record (Basidiomycetes)	
	Terrestrial Ecology/ Biogeography/ new record/ I	12324
Clitocybe illudens	(Basidiomycetes)	
	Digestive System/ Biochemistry and Biophysics/ I	3276
Clitocybe nebularis	(Basidiomycetes)	
	Environmental Sciences/ Radiation Biology/ Pollution	8605
Clitocybe odora	(Basidiomycetes)Foods/ I	8565
Clitocybe pachyphylla	(Basidiomycetes)	
	Systematics and Taxonomy/ I	7047
Clitocybe sinopica	new record (Basidiomycetes)	
	Biogeography/ new record/ I	5170
Clitocybe trullaeformis	new record (Basidiomycetes)	
	Biogeography/ new record/ I	5525
Clitocybula dusenii	(Basidiomycetes)	
	Enzymology/ Molecular Genetics/ I	11756
Clitoria fairchildiana	(Leguminosae)	
	Infection/ Systematics and Taxonomy/ host/ I	7276
clivus	Infection/ Mycology/ Neurology/ nervous system	1133
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CLL	Pharmacology/ Hematology/ Infection/ Oncology	304
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	Cell Biology/ Biochemistry and Biophysics/ G1-cyclin	2307
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Cln2p/Cdc28p kinase		
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clock component genes		
	Biosynchronization/ Molecular Genetics	769
CLOCK proteins	Biosynchronization	13221
clofibrate	Molecular Genetics/ Enzymology	11111
Clohiesia lignicola	new species (Ascomycetes)	
	Systematics and Taxonomy/ new species/ I	3419
clonal lineages		
	Mycology/ Biochemistry and Biophysics/ Methods	3899
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clonal populations		
	Ecology/ Population Genetics/ Reproduction	11050
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clonality	Molecular Genetics	3107
	Evolution	4826
clone characterization		
	Methods/ Biochemistry and Biophysics/ Analysis	12436
clone diversification		
	Forestry/ Economic Entomology/ Conservation	9291
clone variation		
	Forestry/ Genetics/ Infection/ Pest Management	6821
cloned glucoamylase production		
	Enzymology/ Molecular Genetics/ enhancement	4502
cloning	Biochemistry and Biophysics/ cloning method	7613
	Cell Biology/ cloning method	5153
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	6612 4294 3042	449
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	Molecular Genetics/ Methods/ cloning method	8519
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	Evolution/ Molecular Genetics/ cloning method	3907
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	Molecular Genetics/ genetic engineering method	5754
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	Cell Biology/ cloning method	11859
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Clonostachys rosea	new combination (Fungi Imperfecti or Deuteromycetes)	
	Systematics and Taxonomy/ new combination/ I	13430
clostridial spore	Animal Husbandry/ Foods	14025
Clostridium botulinum	(Endospore-forming Gram-Positives)	
	Biochemistry and Biophysics/ Foods/ pathogen/ I	5536
	Foods/ food contaminant/ I	7245
	Toxicology/ food contaminant/ pathogen/ I	12095
	Toxicology/ Public Health/ Infection/ pathogen/ I	841
Clostridium butylicum	(Endospore-forming Gram-Positives)	
	Biochemistry and Biophysics/ Methods/ Cell Biology/ I	6898
Clostridium difficile antigens		
	Pharmacology/ Gastroenterology/ Infection/ stool	5797
Clostridium difficile	(Endospore-forming Gram-Positives)	
	Biochemistry and Biophysics/ Digestive System/ I	6800
	Clinical Chemistry/ Infection/ Clinical Immunology/ I	7330
	Gastroenterology/ Infection/ pathogen/ I	2683
	Infection/ Pharmacology/ pathogen/ I	3807
	Infection/ Pharmacology/ pathogen/ I	3806
	Pharmacology/ pathogen/ spore/ I	4339
	Microbiology/ pathogen/ I	6442
	Parasitology/ Infection/ Gastroenterology/ pathogen/	5952
	Pediatrics/ Infection/ Gastroenterology/ pathogen/ I	3808
	Pharmacology/ Gastroenterology/ pathogen/ I	4469
	Gastroenterology/ Infection/ fecal flora/ pathogen/ I	5797
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	Gastroenterology/ Infection/ Pharmacology	3807
Clostridium difficile toxin A		
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Clostridium dificile	(Endospore-forming Gram-Positives)	
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Clostridium	(Endospore-forming Gram-Positives)	
	Foods/ food contaminant/ I	8801
Clostridium pasteurianum	(Endospore-forming Gram-Positives)	
	Enzymology/ Methods/ Molecular Genetics/ I	12612
Clostridium perfringens	(Endospore-forming Gram-Positives)	
	Foods/ food contaminant/ C. perfringens	8188
	Infection/ Pharmacognosy/ pathogen/ I	8055
	Pharmacognosy/ test organism/ I	13179
	Pharmacology/ animal isolate/ pathogen/ I	12237
Clostridium sp.	(Endospore-forming Gram-Positives)	
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	Infection/ Foods/ Veterinary Medicine/ probiotic/ I	13494
	Methods/ I	13636
Clostridium sporogenes	(Endospore-forming Gram-Positives)	
	Pharmacology/ Equipment and Instrumentation/ I	1435
Clostridium thermohydorsulfuricum	(Endospore-forming Gram-Positives)	
	Metabolism/ Enzymology/ Molecular Genetics/ I	8326
Clostridium tyrobutyricum	(Endospore-forming Gram-Positives)	
	Foods/ I	12716
Clostridium-sp.	(Endospore-forming Gram-Positives)	
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Clostridium-thermoanaerobacter	(Endospore-forming Gram-Positives)	
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	antifungal-drug/ Biochemistry and Biophysics	10179
	Dermatology/ Infection/ Pharmacology	13344
	Dermatology/ Infection/ Pharmacology	12813
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	Infection/ Pharmacology	9697
	Pharmacology/ Infection	9064
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	dermatological-drug/ Dermatology/ Infection	12813
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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deoxycholate Infection/ Pharmacology		11375
deoxycholate suspension		
	Molecular Genetics/ Development/ Enzymology	1032
deoxyhypusine synthase Enzymology/ conservation		3973
deoxynivalenol Agrichemicals/ Toxicology/ Metabolism		9242
	Agronomy/ Infection/ mycotoxin	8702
	Infection/ mycotoxin/ production	11679
	Infection/ toxin	7462
	Infection/ toxin/ DON	9489
	Infection/ Pest Management	12550
	Infection/ Pest Management/ accumulation	1461
	Biochemistry and Biophysics/ mycotoxin	11592
	Epidemiology/ Foods/ Toxicology/ contaminant/ toxin	3155
	Foods/ Infection/ Agronomy/ Pest Management	7184
	Toxicology/ food contaminant/ mycotoxin	5502
	Toxicology/ food contaminant/ trichothecene	12637
	Toxicology/ toxin	5773
	Genetics/ Agronomy/ Infection/ mycotoxin	4935
	Infection/ Metabolism/ Pest Management/ Agronomy	12551
	Molecular Genetics	12356
	Molecular Genetics/ Agronomy/ accumulation	12900
	Molecular Genetics/ Agronomy/ toxin	8506

Keyterm	Context Terms	Ref. No.
deoxynivalenol		
	Infection/ Toxicology/ Biochemistry and Biophysics	3699
	Metabolism/ Agronomy/ Infection/ biosynthesis	10644
	Methods/ Biochemistry and Biophysics/ Mycology	4593
	Foods/ Toxicology	10028
	Toxicology/ antimicrobial activity/ mycotoxin	8183
	Agronomy/ Infection/ biosynthesis/ toxin	4233
	Epidemiology/ Foods/ Infection/ Pest Management	1534
	Foods/ food contaminant/ mycotoxin	3215
	Foods/ Metabolism/ production/ toxin	1984
	Metabolism/ Foods/ food contaminant/ mycotoxin	8299
deoxynucleoside triphosphate conversion		
	Methods/ Enzymology	1088
deoxyribonucleoside monophosphate		
	Enzymology/ Molecular Genetics	3814
Department of Veterans Affairs		
	Soil Science/ Ecology	8159
depolymerization Soil Science/ Pollution		9083
depolymerization processes		
	Bioprocess Engineering/ Metabolism/ Enzymology	11758
depressional wetlands Terrestrial Ecology		9927
deproteinized whey		
	Bioprocess Engineering/ industrial conversion	10474
depsidase Enzymology		848
depsides Biochemistry and Biophysics		9958
depsidone Chemical Coordination		11457
dequalinium		
	Enzymology/ enzyme inhibitor/ pharmacodynamics	1409
Der fI allergen Enzymology/ Immune System		11513
Der p 1 Epidemiology/ Allergy/ allergen		3744
Der p 2 Epidemiology/ Allergy/ allergen		3744
Der/Hrd1 Biochemistry and Biophysics/ Cell Biology		6623
derivatized silica supports		
	Methods/ Enzymology/ equipment	1030
dermaseptins		
	Immune System/ Biochemistry and Biophysics	11724
Dermaseptins		
	Infection/ Immune System/ antimicrobial effect	3244
Dermateaceae (Ascomycetes)		
	Biogeography/ Systematics and Taxonomy	12674
	Systematics and Taxonomy	10888
	Leotiales/ subfamily key/ genus list	5585
dermatitis		
	Integumentary System/ Infection/ Pharmacognosy	1699
	Pediatrics/ Infection/ Clinical Immunology	3753
	Sense Organs/ Systematics and Taxonomy/ Infection	13484
dermatologic disorder		
	Clinical Immunology/ Infection/ Gastroenterology	573
dermatological examination		
	Infection/ Dermatology/ Epidemiology	12435
dermatological practice Dermatology		13997
dermato-mycology		
	Integumentary System/ Infection/ Pharmacology	9689
dermatomycoses		
	Veterinary Medicine/ Infection/ fungal disease	13279
dermatomycosis		
	Dermatology/ Infection/ diagnosis/ treatment	9844
	Infection/ fungal disease	3348
		8770
	Infection/ Epidemiology/ epidemiology/ incidence	10223
	Enzymology/ Infection/ Pharmacology	13490
	Infection/ Biochemistry and Biophysics	12364
	Chemistry/ Pharmacognosy/ fungal disease	2296
	Dermatology/ Epidemiology/ epidemiology	10222
	Dermatology/ Epidemiology/ fungal disease	10224
	Pharmacology/ Infection/ fungal disease/ treatment	13348
	Radiation Biology/ Infection/ Mycology	4904
	Veterinary Medicine/ Integumentary System/ Infection	6743
Dermatophagoides farinae (Acarina)		
	Allergy/ allergen/ pest/ I	903
	Epidemiology/ Pulmonary Medicine/ Allergy/ I	3296
	Pulmonary Medicine/ Allergy/ allergen/ I	3745
	Veterinary Medicine/ Immune System/ I	2409
Dermatophagoides pteronyssinus (Acarina)		
	Allergy/ allergen/ pest/ I	903
	Epidemiology/ allergen/ I	3295
	Pulmonary Medicine/ Epidemiology/ allergen/ I	12440
	Epidemiology/ Pulmonary Medicine/ Allergy/ I	3296
	Pulmonary Medicine/ Allergy/ allergen/ I	3742
	Veterinary Medicine/ Immune System/ I	2409
Dermatophagoides pteroyssinus (Acarina)		
	Pulmonary Medicine/ Allergy/ allergen/ I	3745
dermatophilosis		
	Infection/ Veterinary Medicine/ Epidemiology	2058
Dermatophilus congolensis (Actinomycetes with Multilocular Sporangia)		
	Infection/ Veterinary Medicine/ pathogen/ I	237
		2059
	Veterinary Medicine/ Epidemiology/ I	2058
Dermatophilus congolensis infection		
	Infection/ Veterinary Medicine/ bacterial disease	237
dermatophyte (Fungi)		
	Epidemiology/ Infection/ Dermatology/ pathogen	13790
	Infection/ Dermatology/ Pharmacology/ pathogen	9465
	Integumentary System/ Pharmacology	10383
	Methods/ growth	9428
	Infection/ Public Health/ pathogen	6449
dermatophyte (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Dermatology/ Pharmacology/ pathogen	2549
dermatophyte granuloma Infection/ Dermatology		7624
dermatophyte infection		
	Infection/ Dermatology/ Pharmacology/ diagnosis	9465
dermatophyte onychomycosis		
	Infection/ Pharmacology/ fungal disease	12238
dermatophytes		
	Biochemistry and Biophysics/ Integumentary System	11680
dermatophytes (Fungi)		
	Dermatology/ Infection/ Epidemiology/ pathogen	10223
	Infection/ Pharmacology/ pathogen	13794
	Infection/ Dermatology/ Epidemiology/ pathogen	10222
	Dermatology/ Pharmacology/ pathogen	9694
	Pharmacology	6284
	Pharmacology/ pathogen	12238
	Methods	9429
	Infection/ detection/ pathogen	9468
dermatophytes (Fungi Imperfecti or Deuteromycetes)		
	Microbiology/ Soil Science/ geophilic/ I	7507
Dermatophytes (Fungi Imperfecti or Deuteromycetes)		
	Mycology/ Pharmacognosy/ I	1952
	Vector Biology/ Integumentary System/ Epidemiology	7360
dermatophytic flora evolution		
	Evolution/ Integumentary System/ Infection	12668
dermatophytic granuloma		
	Clinical Immunology/ Dermatology/ Infection	10287
dermatophytic infection		
	Infection/ Pharmacognosy/ fungal disease	12957
dermatophytoses		
	Infection/ Epidemiology/ fungal disease	525
dermatophytosis		
	Clinical Immunology/ Dermatology/ Infection	10287
	Dermatology/ Epidemiology/ age distribution	830
	Geriatrics/ Infection/ fungal disease	9392
	Infection/ fungal disease	3348
	11434 6212	4012
	Infection/ Pediatrics/ Pharmacology/ treatment	6136
	Infection/ Pharmacology/ drug treatment	12813
	Infection/ Pharmacology/ fungal disease	6315
	Enzymology/ Infection/ fungal disease	2536
	Epidemiology/ Dermatology/ Infection/ fungal disease	8429
	Infection/ fungal disease	7989
	Dermatology/ fungal disease	880
	Dermatology/ Epidemiology/ characteristics	10228
	Dermatology/ Epidemiology/ fungal disease	10081
		10227
	Dermatology/ Pharmacology/ fungal disease	9694
	Integumentary System/ fungal disease	2846
	Pharmacology/ fungal disease	3227
	Pulmonary Medicine/ Pharmacology	13993
	Integumentary System/ Infection/ fungal disease	10335
	Infection/ Pharmacology/ Veterinary Medicine	8333
	Molecular Genetics/ Infection/ fungal disease	10075
	Mycology/ Infection/ Pharmacology/ fungal disease	1778
	Pediatrics/ Infection/ Epidemiology/ fungal disease	10078
	Pharmacology/ Infection/ fungal disease	9427
dermis Integumentary System/ Endocrine System		7078
dermo-cosmetic applications		
	Enzymology/ Bioprocess Engineering	6813
Dermocybe austro-veneta (Basidiomycetes)		
	Terrestrial Ecology/ Infection/ I	12963
Dermocybe cinnamomea new record (Basidiomycetes)		
	Terrestrial Ecology/ Biogeography/ new record/ I	12324
Dermocybe sphagnogena (Basidiomycetes)		
	Freshwater Ecology/ I	9120
Dermoloma cystidiatum new species (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	2475
dermorphins		
	Immune System/ Biochemistry and Biophysics	11724
Deroceras reticulatum (Gastropoda)		
	Pest Management/ slug species/ I	7710
	Population Genetics/ Terrestrial Ecology/ herbivore/ I	4903
Derris scandens (Leguminosae)		
	Pharmacognosy/ Biochemistry and Biophysics/ I	11747
Derris-indica extract		
	Methods/ Biochemistry and Biophysics	7991
Derris-indica (Leguminosae)Pharmacognosy/ I		7990
derrisisoflavone A		
	Pharmacognosy/ Biochemistry and Biophysics	11747
derrisisoflavone B		
	Pharmacognosy/ Biochemistry and Biophysics	11747
derrisisoflavone C		
	Pharmacognosy/ Biochemistry and Biophysics	11747
derrisisoflavone D		
	Pharmacognosy/ Biochemistry and Biophysics	11747
derrisisoflavone E		
	Pharmacognosy/ Biochemistry and Biophysics	11747
derrisisoflavone F		
	Pharmacognosy/ Biochemistry and Biophysics	11747
D-erythroascorbic acid		
	Biochemistry and Biophysics/ antioxidant/ biosynthesis	1100
	Bioprocess Engineering/ bacterial production	13456
desalting		
	Horticulture/ Isolation/ Purification Techniques: CB	987
desaturase-defective mutants		
	Enzymology/ Molecular Genetics	1083
desaturases Molecular Genetics/ Enzymology		1147
Deschampsia alpina (Gramineae)		
	Models/ and Simulations/ Methods/ I	13462
Deschampsia flexuosa (Gramineae)		
	Pollution/ Forestry/ Terrestrial Ecology/ I	4577
Deschampsio-Fagetum mecsekense		
	Terrestrial Ecology/ Biogeography	9118
Descolea (Basidiomycetes)		
	Ecology/ Forestry/ Reproduction/ I	6056
Descomyces albus (Basidiomycetes)		
	Systematics and Taxonomy/ I	9967
Descomyces (Basidiomycetes)		
	Ecology/ Forestry/ Reproduction/ I	6056
description Agriculture/ Pest Management/ Infection		5308
	Agronomy/ Pest Management	8782
	Aquaculture/ Pollution	7049
	Biochemistry and Biophysics/ Infection	5477
	Systematics and Taxonomy	9958
	Biodiversity/ Biogeography	7096
	Biogeography	3431
	11322	9961
	Ecology/ Systematics and Taxonomy	2635
	Systematics and Taxonomy	300
	2094 2047 1969	1878
	2475 2391 2184	2160
	3515 3383 3100	2783
	4640 4636 4071	3852
	5293 5289 5192	4641
	7031 6524 5363	5304
	8774 7389 7387	7035
	9973 9970 9966	9965
	9992 9986 9985	9984
	11690 11321 11320	11319
		13903
	Cell Biology	3434
	Climatology/ Biogeography	5294
	Computational Biology/ Information Studies	9997
	Development/ Cell Biology	4667
	Ecology	4217
		5691
	Biogeography/ Systematics and Taxonomy	5292
		6955
	Systematics and Taxonomy	5296
	12035 7846	7837
	Education/ Mycology	3072
	Enzymology	2260
	Systematics and Taxonomy	5171
	Evolution/ Systematics and Taxonomy	9980
	Infection/ Epidemiology/ Veterinary Medicine	2479
	Pest Management/ Systematics and Taxonomy	5306
	Pest Management/ Toxicology	5307
	Systematics and Taxonomy	7029
	11928 11030 11029	8957
	Molecular Genetics	4021
	8270	4648
	Evolution	8776
	Infection	3420
	Systematics and Taxonomy	9272
		9971
	Morphology/ Development	6526
	Systematics and Taxonomy	4809
		8959
	Systematics and Taxonomy/ Molecular Genetics	6549
	Nutrition/ Biochemistry and Biophysics	4805
	Parasitology/ Systematics and Taxonomy	12013
	Pest Management/ Infection	13901
	Systematics and Taxonomy	1111
	Population Genetics/ Systematics and Taxonomy	2078
	Population Studies/ Economic Entomology	2827
	Pulmonary Medicine/ Toxicology/ Occupational Health	5750
	Reproduction	3115
	Biogeography/ Systematics and Taxonomy	2358
	Systematics and Taxonomy	410
	1810 1775 1728	1707
	1970 1918 1876	1849
	2137 2067 1994	1990
	2305 2266 2185	2167
	2767 2474 2447	2329
	3017 2979 2809	2787
	3159 3055 3030	3018
	3931 3929 3928	3426
	3936 3935 3933	3932
	4646 4441 4018	4017
	5154 5032 4822	4821
	5282 5281 5191	5160
	5287 5286 5285	5284
	5299 5297 5290	5288
	5303 5302 5301	5300
	5313 5312 5311	5309
	5357 5356 5319	5317
	6548 6540 6065	5466
	7030 7026 6951	6916
	7048 7036 7034	7032
	7845 7100 7097	7095
	8272 7850 7849	7847
	8949 8780 8777	8273
	8955 8952 8951	8950
	9890 9133 8958	8956
	9963 9962 9960	9959
	9969 9968 9967	9964
	9976 9975 9974	9972
	9981 9979 9978	9977
	9988 9987 9983	9982
		9989

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm	Context Terms	Ref. No.
description Systematics and Taxonomy		9990
	9995 9994 9993	9991
	11254 10847 10493	9996
	11280 11279 11273	11255
	11462 11460 11283	11281
	11800 11465 11464	11463
	11923 11920 11918	11801
	12018 12017 12016	12012
	12033 12030 12028	12027
	12133 12132 12124	12034
	12906 12678 12359	12137
	13902 13359 13045	13042
	14071 14070 14069	13904
Biogeography		2568
	11336	3166
Evolution		5295
Infection		11929
Paleobiology		4015
Terrestrial Ecology		3424
		3503
Biogeography/ Systematics and Taxonomy		89
descriptions		
Biogeography/ Systematics and Taxonomy		13823
Systematics and Taxonomy		12042
desert conditions Climatology/ Biogeography		5294
Evolution/ Climatology		132
desert habitat Mycology/ Ecology/ cold/ hot		4747
Terrestrial Ecology		13888
desertification		
Methods/ Soil Science/ Terrestrial Ecology		12052
desiccation Mycology/ Ecology		4747
desiccation tolerance Mycology/ Toxicology		8153
Desmococcus olivaceus (Chlorophyta)		
Biogeography/ Ecology/ I		1789
Desmodium ovalifolium (Leguminosae)		
Infection/ Nutrition/ Agronomy/ I		871
destruxin A		
Bioprocess Engineering/ Biochemistry and Biophysics		1851
Methods/ Bioprocess Engineering/ mycotoxin		13617
destruxin B		
Bioprocess Engineering/ Biochemistry and Biophysics		1851
Methods/ Bioprocess Engineering/ mycotoxin		13617
Destruxin E		
Horticulture/ Pesticides/ Economic Entomology		11899
destruxin Ed-1		
Systematics and Taxonomy/ cyclopeptide		2840
destruxins Methods/ Infection/ virulence		3881
Pest Management/ mycotoxin		88
Desulfovibrio vulgaris (Dissimilatory Sulfate or Sulfur Reducers)		
Methods/ Biochemistry and Biophysics/ I		13366
detached fruit-based high-pressure spray associated screening technique		
Methods/ Infection/ Horticulture/ Pest Management		3528
detached-leaf technique		
Methods/ Horticulture/ Infection/ screening method		10646
detection rate Infection/ Methods		3567
detection technique		
Agronomy/ Methods/ Infection/ Pest Management		12089
detergent composition		
Enzymology/ Bioprocess Engineering		11837
detergents Biochemistry and Biophysics		536
Enzymology		1520
Bioprocess Engineering		6105
Determinant of Senescence		
Cell Biology/ Molecular Genetics		3140
detoxication technology		
Mycology/ Toxicology/ Bioprocess Engineering		2859
detoxification Foods		4111
Metabolism/ Pollution		9082
Pollution/ Biochemistry and Biophysics/ Metabolism		7300
Toxicology		1130
detoxification enzymes		
Cell Biology/ Molecular Genetics		126
detoxification mechanism		
Foods/ Toxicology/ Metabolism/ Enzymology		5766
Molecular Genetics		3711
detoxification mechanisms Toxicology/ Metabolism		6098
detoxification method		
Toxicology/ Methods/ Bioprocess Engineering		9756
detoxification pathway Toxicology/ Metabolism		9141
detoxified fermentation media		
Bioprocess Engineering/ Methods		12638
detoxified hemicellulose hydrolyzate processing		
Metabolism/ Methods/ Bioprocess Engineering		13621
detrended correspondence analysis		
Models and Simulations/ Methods/ statistical method		13462
Detrended Correspondence Analysis		
Terrestrial Ecology/ ordination axes/ statistical method		5848
detrital food web Terrestrial Ecology		12848
detritovore consumption strategies		
Biochemistry and Biophysics/ Freshwater Ecology		7435
detritus Behavior/ Marine Ecology		4836
Terrestrial Ecology/ Infection		4742
Dettol		
Biochemistry and Biophysics/ Sanitation/ antiseptic		3832
deuterated human mu-opiate receptor		
Biochemistry and Biophysics/ Membranes/ Methods		12266
deuterated membrane-integrated receptor		
Biochemistry and Biophysics/ Membranes/ Methods		12266
deuterated mu-opiate receptor expression protocol		
Biochemistry and Biophysics/ Membranes/ Methods		12266
deuterated water		
Biochemistry and Biophysics/ Membranes/ Methods		12266
deuterium labeling		
Biochemistry and Biophysics/ Membranes/ Methods		12266
deuterolysin		
Methods/ Enzymology/ aspartate 143 residue		12251
deuteromycete (Fungi Imperfecti or Deuteromycetes)		
Tumor Biology/ Pharmacognosy		13540
Deuteromycetes (Fungi Imperfecti or Deuteromycetes)		
Agriculture/ Pesticides/ Pest Management		1346
deuteromycetes (Fungi Imperfecti or Deuteromycetes)		
Biodiversity/ Biogeography		7096
Deuteromycetes (Fungi Imperfecti or Deuteromycetes)		
Biogeography/ Systematics and Taxonomy		5689
deuteromycetes (Fungi Imperfecti or Deuteromycetes)		
Mycology/ Biochemistry and Biophysics		11846
Deuteromycotina (Fungi Imperfecti or Deuteromycetes)		
Ecology		6909
Freshwater Ecology/ Biogeography		13974
development Cell Biology/ Molecular Genetics		8478
Climatology/ Horticulture		10775
Development/ Digestive System/ Enzymology		4208
Enzymology/ Molecular Genetics		12218
Genetics/ Methods		5128
Development Horticulture/ Infection/ Pest Management		1096
development Infection		2529
Foods/ Biochemistry and Biophysics		6718
Nephrology		26
Integumentary System/ Pharmacology		1047
Molecular Genetics/ Cell Biology		2527
Systematics and Taxonomy/ Evolution		12213
Pest Management		1547
Infection/ Molecular Genetics/ Agronomy		2380
Reproduction/ Development/ Cell Biology		11339
Systematics and Taxonomy		6917
developmental biology Cell Biology/ Development		3787
developmental cycle		
Development/ Pest Management/ Horticulture		12404
developmental pathway		
Morphology/ Reproduction/ Molecular Genetics		5862
developmental pattern		
Development/ Evolution/ Systematics and Taxonomy		13898
developmental potential Molecular Genetics		9999
developmental processes		
Biochemistry and Biophysics		7682
developmental regulation		
Infection/ Nutrition/ Enzymology/ Molecular Genetics		8173
Mycology/ Molecular Genetics		839
developmental stage variation Ecology/ Agriculture		988
developmental timing Development/ Enzymology		131
developmental toxicity		
Development/ Toxicology/ prevention/ toxicity		3688
device development Bioprocess Engineering/ Methods		11721
device utilization ratio Foods/ calculation		1190
device-associated infection rate		
Microbiology/ Hospital Administration/ Public Health		1314
dew period Economic Entomology/ Pest Management		2117
dew-retting Methods/ Biochemistry and Biophysics		8366
dexamethasone Biochemistry and Biophysics		13106
Enzymology/ synthetic steroid		1102
Foods		4844
Infection/ Immune System/ suppression		8115
dextran Methods/ Enzymology		1030
	13438	5233
dextran T500		
Biochemistry and Biophysics/ Methods/ Sigma		1014
dextranase Biochemistry and Biophysics/ Methods		480
Methods/ Dental Medicine/ Enzymology		10865
Molecular Genetics/ Enzymology/ expression		12932
dextrans		
Bioprocess Engineering/ Methods/ Enzymology		6666
dextrins Bioprocess Engineering/ Enzymology		9656
dextro usnic acid Ecology/ Development		1704
dextro-acetylphomalactone		
Methods/ Biochemistry and Biophysics/ synthesis		3659
dextro-alpha-[3-[[2-(3,4-dimethoxyphenyl)ethyl] methylamino]propyl]-3,4-dimethoxy-alpha-(1-methyl ethyl) benzyl alcohol		
Cardiovascular System/ Pharmacology		4986
dextro-asperlin		
Methods/ Biochemistry and Biophysics/ synthesis		3659
(dextro)-catechin		
Biochemistry and Biophysics/ Infection/ leaf phenolic		2119
Metabolism/ Infection		1005
dextro-gamma-gurjunene		
Metabolism/ biotransformation/ sesquiterpenoid		1058
(dextro)-menthol		
Enzymology/ Bioprocess Engineering/ esterification		3764
dextro-phomalactone		
Methods/ Biochemistry and Biophysics/ synthesis		3659
dextrose Infection/ Pharmacology/ colloidal solution		11812
Models and Simulations/ Methods/ fermentation		2933
(dextro)-usnic acid		
Biochemistry and Biophysics/ Pharmacognosy		8392
Enzymology/ Metabolism/ Membranes		6496
DE52 cellulose column		
Enzymology/ Methods/ laboratory equipment		498
d-factor Molecular Genetics/ Models and Simulations		5528
Dfp1 Cell Biology/ Enzymology/ cell cycle regulation		10353
D-fructose		
Bioprocess Engineering/ Methods/ Enzymology		13370
Enzymology		1230
D-galactose Enzymology/ Bioprocess Engineering		12348
D-galacturonate Enzymology/ Bioprocess Engineering		12465
D-glucofuranose Enzymology		8652
D-gluconate		
Enzymology/ Nutrition/ Metabolism/ degradation		10451
D-gluconate pathway		
Enzymology/ Nutrition/ Metabolism		10451
D-glucose Enzymology		2446
	4847	4088
Metabolism/ fermentation		11490
Ecology/ Nutrition		9269
Molecular Genetics/ Methods/ Enzymology		6893
D-glucose-6-phosphate Enzymology		4847
D-glucose-6-phosphate dehydrogenase Enzymology		4847
D-glucuronate Systematics and Taxonomy		5972
D-glyceraldehyde-3-phosphate Enzymology		4847
dHand -/- mouse (Muridae)		
Development/ Immune System/ Molecular Genetics		13924
Dhingari (Basidiomycetes)		
Pest Management/ Pesticides/ Toxicology		13433
dhkC Enzymology/ Development		1472
DHN melanin Enzymology		5764
DHOase enzyme assay		
Methods/ Molecular Genetics/ activity assays		4962
Dhvar1 Biochemistry and Biophysics/ Pharmacology		6989
Dhvar2 Biochemistry and Biophysics/ Pharmacology		6989
Dhvar3 Biochemistry and Biophysics/ Pharmacology		6989
Dhvar4 Biochemistry and Biophysics/ Pharmacology		6989
Dhvar5 Biochemistry and Biophysics/ Pharmacology		6989
DH82 cell line (Canidae)Veterinary Medicine/ Infection		8111
diabetes		
Biochemistry and Biophysics/ endocrine disease		453
Endocrine System/ Enzymology/ endocrine disease		214
Nutrition/ Pharmacognosy/ endocrine disease		7260
Infection/ Dermatology/ Epidemiology/ pancreas		10224
Mycology/ Neurology/ endocrine disease		1133
Metabolism/ Endocrine System/ Nutrition/ pancreas		5606
Methods/ Bioprocess Engineering/ diagnosis		14007
Pharmacology/ Nutrition/ Endocrine System		3142
Pulmonary Medicine/ Infection/ endocrine disease		13642
diabetes mellitus		
Infection/ Dermatology/ endocrine disease/ pancreas		13792
Epidemiology/ endocrine disease/ pancreas		596
Respiratory System/ endocrine disease/ pancreas		2107
diabetic ketoacidosis		
Clinical Endocrinology/ Infection/ endocrine disease		1199
diabetic neuropathy		
Pharmacology/ endocrine disease/ pancreas		5922
Diabrotica balteata (Coleoptera)		
Pesticides/ Horticulture/ Economic Entomology/ pest/ I		11892
diacetate Gastroenterology/ Infection		2683
diacetoxyscirpenol		
Foods/ Toxicology/ food contaminant/ trichothecene		12637
Methods/ Foods/ Toxicology		10028
Systematics and Taxonomy/ Toxicology/ mycotoxin		3207
Diachea leucopoda new record (Myxophyta; Sarcodina)		
Conservation/ Biogeography/ new record/ I		1946
Diacheopsis laxifilum (Myxophyta)		
Ecology/ Biogeography/ Systematics and Taxonomy/ I		6955
diacylglycerol		
Biochemistry and Biophysics/ identification		4657
Membranes/ sphingolipid-coupled production		6841
Blood and Lymphatics/ Pharmacognosy		10055
Enzymology/ Molecular Genetics/ Cell Biology		4710
Horticulture/ Infection/ enzyme activation		3413
Metabolism/ Molecular Genetics/ Membranes		7173
Mycology/ Metabolism/ Pesticides		1967
diacylglycerylTrimethylhomoserine		
Biochemistry and Biophysics/ betaine lipid		4657
Diadasina distincta (Hymenoptera)		
Ecology/ Systematics and Taxonomy/ host/ pupa/ I		7837
Diademosa foliicola new species (Ascomycetes)		
Systematics and Taxonomy/ new species/ I		9996
diadenosine hexaphosphate hydrolase		
Enzymology/ substrate specificity		12053
diadenosine 5',5'''-P-1, P-6-hexaphosphate hydrolase		
Enzymology/ Molecular Genetics		6040
diagnosis Agronomy		835
Infection		6214
Cardiovascular Medicine/ Infection/ diagnostic method		4732
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	Enzymology/ Methods/ crystallization techniques	7482
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Diaporthe phaseolorum var. meridiionalis (Ascomycetes)		
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Diaporthe tixica (Ascomycetes)		
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Genetics/ Agronomy/ Pest Management		13445
Genetics/ Horticulture		981
Genetics/ Horticulture/ Pest Management		10721
Genetics/ Pest Management		1384
Horticulture/ Genetics/ Pest Management		10625
Horticulture/ Pest Management		1719
	10608	7400
Methods/ Agronomy/ Pest Management		12406
Molecular Genetics		464
	6121 4784 3343	960
		7647
Molecular Genetics/ Agronomy/ plant breeding		8507
Molecular Genetics/ Agronomy/ Pest Management		266
Pest Management		9708
Pharmacology		3520
Terrestrial Ecology/ Behavior		1406
Metabolism/ Endocrine System/ Nutrition		5606
Methods/ Horticulture		4629
Horticulture/ Pest Management/ inoculation method		13523
Infection/ Horticulture/ Pest Management		3528
Models and Simulations/ Metabolism		3346
Molecular Genetics/ Agronomy		14082
Agronomy/ Infection		9559
Agronomy/ Infection/ genetic diversity		2003
Agronomy/ Infection/ Pest Management		1077
		10750
Economic Entomology/ Infection/ Horticulture		887
Enzymology/ Metabolism		6725
Horticulture		1251
Infection		3104
Infection/ avirulence genes/ resistance genes		3104
Infection/ Agronomy/ Pest Management		5783
Methods/ Horticulture/ Infection		8880
Mycology		12407
Nutrition/ Horticulture		1557
Horticulture/ Infection		7312
Pest Management		12411
Agronomy/ Infection/ Molecular Genetics		11677
Agronomy/ Infection/ Population Genetics		11678
Horticulture/ Infection		10726
Horticulture/ Infection/ Molecular Genetics		8881
Infection/ Agronomy/ Molecular Genetics		4912
Infection/ Horticulture		11100
Infection/ Methods/ Molecular Genetics		5538
Molecular Genetics/ Infection		12869
Population Genetics/ Agronomy/ Infection		11560
Soil Science/ Nutrition/ Methods/ Pathology		9210
disease resistance Soil Science/ Terrestrial Ecology		3285
Toxicology		5745
disease resistance breeding		
Genetics/ Enzymology/ breeding method		8338
Horticulture/ Genetics/ Infection		12050
Methods/ Genetics/ Agronomy/ Infection		12870
Molecular Genetics/ Agronomy/ Infection		1003
Population Genetics/ Agronomy/ Infection		11371
disease resistance characterization		
Genetics/ Agronomy/ Infection/ segregation ratios		1152
disease resistance induction		
Enzymology/ Infection/ Agronomy/ Pest Management		10730
Pest Management/ Horticulture/ Infection		9618
		9619
disease resistance inheritance		
Agronomy/ Genetics/ Infection		10171
Freshwater Ecology/ Conservation/ Pollution		4974
Pest Management		1249
disease resistance quantitative trait loci		
Gastroenterology/ Infection		3731
Pharmacology		5204
disease resistance reactions		
Radiation Biology/ host cell necrosis		7827
disease resistance screening		
Molecular Genetics/ Horticulture/ Pest Management		8794
disease resistance signal transduction		
Pesticides/ Molecular Genetics/ Infection		476
disease resistance source		
Horticulture/ Infection/ Genetics/ Pest Management		2084
disease resistance stability		
Genetics/ Agronomy/ Infection		12512
disease resistance trait		
Immune System/ Genetics/ heritability		11134
Infection/ Toxicology/ Molecular Genetics/ Agronomy		2089
disease response Infection/ Horticulture		10293
disease risk Agronomy/ Infection/ Pest Management		5487
disease risk factors		
Nervous System/ Pharmacology/ Infection		10949
Neurology/ Pharmacology/ Infection		10952
disease scoring		
Agronomy/ Infection/ miscellaneous method		3098
disease sensitivity		
Metabolism/ Pesticides/ Bioprocess Engineering		12
disease severity		
Agrichemicals/ Horticulture/ Nutrition/ Infection		6089
Agriculture/ Systematics and Taxonomy/ Infection		10557
Agronomy/ Infection/ Pest Management		1474
Pest Management		10053
Climatology/ Horticulture/ Infection/ Pest Management		1352
Foods/ Methods		929
Forestry/ Infection/ Pest Management		11824
Horticulture/ Infection/ Pest Management		451
	11402 10601	10563
Pest Management/ Infection		6159
Pesticides/ Infection/ Pest Management		450
Infection/ Agronomy/ Nutrition/ Agrichemicals		9209
Agronomy/ Pest Management		7997
Forestry/ Pest Management		6818
Horticulture/ Pesticides/ Pest Management		2330
Nutrition/ Pest Management/ Forestry		12447
Pest Management		3486
Pulmonary Medicine		1940
Metabolism/ Mycology		2950
Methods/ Pharmacology		8758
Nutrition/ Horticulture/ Infection/ Pest Management		6173
Pest Management/ Horticulture/ Infection		1207
Horticulture/ Molecular Genetics/ Infection		4910
Infection		2920
		5166
Pesticides/ Agronomy/ Infection/ Pest Management		1287
Terrestrial Ecology/ Epidemiology/ Infection		5134
disease severity estimation		
Epidemiology/ Information Studies/ Agronomy		900
disease severity forecast		
Agronomy/ Models and Simulations/ Infection		9200
disease spread		
Agronomy/ Infection/ Pest Management		8757
disease suppression		
Agronomy/ Infection/ Pest Management		8757
Infection/ Agronomy/ Pest Management		1127
Biochemistry and Biophysics/ Pest Management		13452
Horticulture/ Pest Management		7106
disease survival Immune System/ Toxicology		12740
disease susceptibility		
Enzymology/ Horticulture/ Pest Management/ Infection		6246
Horticulture/ Infection/ Pest Management		4825
		10603
Infection/ Agronomy/ Genetics/ Pest Management		13483
Molecular Genetics		3274
Pest Management		8241
Public Health		13017
Methods/ Molecular Genetics		5056
Molecular Genetics/ Pest Management		6822
Pest Management/ Forestry/ Epidemiology/ Infection		10068
disease symptoms Oncology/ Pharmacology/ Infection		10965
disease tolerance		
Biochemistry and Biophysics/ Infection		10568
Enzymology		5739
Genetics/ Agronomy/ Infection/ Pest Management		2063
disease tolerance Horticulture/ Infection		10694
Infection/ Horticulture/ Pesticides/ Pest Management		2330
Molecular Genetics/ Agronomy		14081
disease transmission		
Horticulture/ Pest Management/ Infection		6159
Infection		310
Neurology/ cut potato seed		3001
Parasitology/ Vector Biology		10039
disease transmission route Infection/ Pollution		12842
disease transmittance		
Enzymology/ Molecular Genetics		7281
disease-resistance related sequences		
Molecular Genetics/ cloning/ sequence analysis		4649
diseases Behavior		695
Bioprocess Engineering/ Nutrition/ Metabolism		2053
disease-severity index scoring method		
Genetics/ Agronomy/ Infection/ screening method		13088
disialyl-biantennary undesaccharide		
Methods/ reducing oligosaccharide		4686
disinfectant regimen testing		
Sense Organs/ Equipment and Instrumentation		8196
disinfectants Infection/ Sanitation		2516
Pharmacology/ Infection/ environmental use		13348
disinfection Microbiology/ Methods		8195
Sense Organs/ Equipment and Instrumentation		8196
disjunctor development		
Development/ Morphology/ Reproductive System		7844
disk diffusion method		
Biochemistry and Biophysics/ Pharmacognosy		3437
Methods/ Tumor Biology/ Infection/ Pharmacology		10971
Diskhaler		
Infection/ Pharmacology/ Pulmonary Medicine		12611
disking Forestry/ Infection/ tillage method		8651
dismutase Enzymology/ Metabolism		3991
disodium octaborate tetrahydrate		
Forestry/ Pest Management/ antifungal activity		5100
disomic wheat-Aegilops line		
Horticulture/ Molecular Genetics/ Infection		4300
disomic wheat-Aegilops ovata chromosome addition line characterization		
Pest Management/ Infection/ Molecular Genetics		2380
disomics Genetics		12344
dispersal Ecology/ Climatology/ Pollution		3173
Reproduction		12677
Foods/ Economic Entomology		3025
dispersion process		
Infection/ Development/ Pest Management		10588
disposable electroporation cuvette		
Methods/ Enzymology/ Bio-Rad/ laboratory equipment		6682
dissecting microscopy		
Ophthalmology/ Infection/ microscopy method		13969
disseminated aspergillosis		
Infection/ clinical pathology/ diagnosis/ treatment		8906
Methods/ Pharmacology/ fungal disease		736
disseminated aspergillus fumigatus infection		
Infection/ Human Medicine/ diagnosis/ fungal disease		1330
disseminated candidiasis		
Cell Biology/ Biochemistry and Biophysics/ Infection		10369
Genetics/ Immune System/ Infection/ fungal disease		10370
Infection/ Molecular Genetics/ fungal disease		7904
Pharmacology/ fungal disease		6277
	6363	6362
Methods/ Infection/ diagnosis/ fungal disease		8806
disseminated cryptococcosis		
Clinical Immunology/ Infection/ Ophthalmology		4664
Pulmonary Medicine/ Infection/ fungal disease		13007
disseminated cutaneous histoplasmosis		
Dermatology/ Pediatrics/ Infection/ atypical		12737
disseminated cutaneous sporotrichosis		
Genetics/ Toxicology/ Tumor Biology/ diagnosis		8580
disseminated fatal trichosporonosis		
Pediatrics/ Infection/ diagnosis/ fungal disease		4010
disseminated fungal infections		
Clinical Immunology/ Nephrology/ Infection		13941
disseminated Fusarium infection		
Bioprocess Engineering/ Waste Management		5663
Pharmacology/ Infection/ fungal disease		7252
disseminated histoplasmosis		
Infection/ Rheumatology/ fungal disease		2472
Veterinary Medicine/ Infection/ Pathology		4769
disseminated Penicillium marneffei infection		
Infection/ fungal disease		9386
disseminated trichosporonosis		
Methods/ Infection/ fungal disease		4174
dissemination		
Rheumatology/ Psychiatry/ Toxicology/ Infection		11401
dissimilatory nitrite reductase Nir		
Metabolism/ Enzymology/ absorption spectrum		5266
dissolved oxygen Bioprocess Engineering/ Foods		6890
Methods/ Foods		4054
Metabolism/ Toxicology		2562
Methods/ Bioprocess Engineering		12110
dissolved oxygen conditions		
Bioenergetics/ Methods/ Bioprocess Engineering		5539
dissolved oxygen tension		
Methods/ Morphology/ Biochemistry and Biophysics		11655
distal Golgi compartment		
Biochemistry and Biophysics/ Cell Biology		10174

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm	Context Terms	Ref. No.
distal nephron		
	Enzymology/ Urinary System/ excretory system	1933
distance analysis Systematics and Taxonomy		10237
	Mycology/ analytical method	4748
distemper		
	Parasitology/ Veterinary Medicine/ viral disease	11555
distilled water Population Genetics/ Forestry/ Infection		3014
distiller's yeast (Ascomycetes)		
	Methods/ Bioprocess Engineering/ strain-DGI342/ I	11230
distillery Foods		3951
distillery waste recycle		
	Waste Management/ Bioprocess Engineering	9902
distillery-derived biomass		
	Enzymology/ Bioprocess Engineering	1303
distilling Foods/ beverage processing method		748
Distocercospora pachyderma (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ I	5160
Distolomyces forficulae new record (Ascomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	13091
distribution Biogeography		1831
	Systematics and Taxonomy	2783
		4942
	Terrestrial Ecology	2290
	Horticulture/ Pest Management	599
	Systematics and Taxonomy	1708
	3019 2898 2592	2067
	5282 4441 4018	3932
	12028 12027	11465
	Paleobiology	802
	Terrestrial Ecology/ Biogeography	4680
	Biogeography/ new records	4238
distribution area Biogeography		1831
distribution map Biogeography		2572
	4961	2689
	Conservation	2018
	Systematics and Taxonomy	2391
		12764
	Nutrition/ Ecology	749
	Systematics and Taxonomy	2137
distribution maps		
	Biochemistry and Biophysics/ Enzymology/ Ecology	600
	Biogeography	9244
	ATPOL grid square system	12767
	Systematics and Taxonomy	2451
		12681
distribution patterns Behavior/ Marine Ecology		4836
Distrito Federal (Brazil)Terrestrial Ecology		7439
disturbance Forestry/ Terrestrial Ecology		13102
	Infection	1377
disturbed homeostasis		
	Ecology/ Biochemistry and Biophysics	5655
disulfated tetrasaccharide Enzymology		2445
disulfide bond Infection/ Biochemistry and Biophysics		2464
disulfide bond formation		
	Bioenergetics/ Methods/ Cell Biology	5409
disulfide bridge Mycology/ Foods		6866
disulfide compounds		
	Mycology/ Biochemistry and Biophysics	5138
disulfiram Methods/ Pharmacology/ antiaddictive agent		13880
disulphide bridges		
	Mycology/ Biochemistry and Biophysics	6231
Dis1 protein Cell Biology/ Genetics		497
DIT repressor element Genetics		73
DiTera Pest Management/ nematicide		6028
diterpene resin acid derivatives		
	Infection/ Methods/ Pharmacology/ assay	6700
diterpenes		
	Foods/ Biochemistry and Biophysics/ production	7044
dithane Agronomy/ Pest Management/ fungicide		14016
	Infection/ Horticulture/ Pesticides/ Pest Management	2700
Dithane DF NT Rainshield		
	Pest Management/ Horticulture/ Pesticides/ fungicide	9617
dithane M-45		
	Agronomy/ Infection/ Pesticides/ Pest Management	431
Dithane M-45 Agronomy/ Pest Management/ fungicide		6911
dithane M-45 Development/ Pesticides/ fungicide		2877
Dithane M-45 Forestry/ Pest Management/ fungicide		1652
dithane M-45		
	Horticulture/ Pesticides/ Pest Management/ fungicide	12506
	Pesticides/ Pest Management/ fungicide	1563
dithane Z-78		
	Agronomy/ Infection/ Pesticides/ Pest Management	431
Dithane Z-78 Agronomy/ Pest Management/ fungicide		6911
dithianon		
	Horticulture/ Pesticides/ Infection/ Pest Management	3488
dithiocarbamates		
	Horticulture/ Pest Management/ fungicide	10984
dithiocarbamic acid derivatives		
	Biochemistry and Biophysics/ Pharmacology/ synthesis	11141
dithiothreitol Cell Biology		8165
	Methods/ Biochemistry and Biophysics/ Sigma	7678
	Enzymology	12182
Ditylenchus dipsaci (Nematoda)		
	Horticulture/ Pest Management/ plant parasite/ I	8742
dityrosine Enzymology/ Methods		5506
DIT1/DIT2 promoter		
	Genetics/ sporulation-specific expression	73
Diuraphis noxia (Homoptera)		
	Agronomy/ Economic Entomology/ Pest Management	8909
Diuraphis noxia (Homoptera)		
	Pathology/ Biochemistry and Biophysics/ host/ pest/ I	13357
	Pest Management/ Economic Entomology/ pest/ I	12319
diuron Pesticides/ Pollution/ herbicide		6669
	Soil Science/ Toxicology/ Pollution/ biodegradation	5869
	Systematics and Taxonomy/ herbicide	4198
divalent cation facilitator protein family		
	Biochemistry and Biophysics/ DCF protein family	11937
divalent cations		
	Biochemistry and Biophysics/ Integumentary System	4068
	Morphology/ Methods/ Cell Biology	11076
divalent metal toxicity		
	Toxicology/ Biochemistry and Biophysics/ Membranes	230
divalent metal transport Molecular Genetics		10994
divergence Infection/ Pest Management		2586
	Pest Management/ Systematics and Taxonomy	5306
	Molecular Genetics/ Evolution	4826
divergent domains		
	Evolution/ Systematics and Taxonomy	14000
divergent evolution		
	Models and Simulations/ Pollution	12554
diversified pathogenicity		
	Infection/ Horticulture/ Pest Management	10737
diversion transcription unit		
	Molecular Genetics/ expression	9743
diversity Systematics and Taxonomy		3507
diverticulitis Infection/ infectious disease		1353
	Gastroenterology/ bacterial disease/ diagnosis	13835
dividend		
	Pesticides/ Agronomy/ Infection/ Pest Management	665
Dividend		
	Pesticides/ Agronomy/ Pest Management/ fungicide	8249
D.K. Zabolotny Institute of Microbiology and Virology		
	Infection/ Virology/ Enzymology/ Mycology	2890
D-lactate dehydrogenase		
	Cell Biology/ Enzymology/ Molecular Genetics	13768
D-lactic acid Foods/ production		7221
DL-beta-amino-n-butyric acid		
	Horticulture/ Infection/ disease resistance inducer	12538
D-levo-threo-2-amino-1-[p-nitrophenyl]-1,3-propanediol		
	Metabolism/ Genetics	13751
DL-lactate Foods/ Molecular Genetics/ Methods		4138
DL-methionine Nutrition/ Bioprocess Engineering		2268
D,L-methyltryptophan Metabolism		11538
DL-selenomethionine		
	Methods/ Nutrition/ Sigma/ analysis	13212
D,L-5-methyltryptophan Metabolism		11538
D,L-6-methyltryptophan Metabolism		11538
D-mannose Infection/ Biochemistry and Biophysics		2052
Dmcl subfamily Molecular Genetics		13777
DMDM hydantoin/iodopropynyl butylcarabamate blend		
	Microbiology/ Cosmetics/ antibacterial agent	9093
DMI Nutrition/ Animal Husbandry		10295
	Pest Management/ fungicide	3184
DMSO		
	Methods/ Biochemistry and Biophysics/ mobile phase	6791
	Toxicology/ toxin	12393
DMX-1000 spectrofluorimeter		
	Biochemistry and Biophysics/ Membranes/ equipment	6709
DN Methods/ Foods/ Toxicology/ Deoxynivalenol		10028
DNA Agronomy/ Infection		8342
	Infection/ internal transcribed spacer sequences	5842
	Infection/ Systematics and Taxonomy/ sequence	13084
	Molecular Genetics/ Infection	3565
	Behavior/ Endocrine System/ cloning/ sequencing	12592
	Biochemistry and Biophysics	417
	10351 5893 4557	1865
	12473 12241 11815	10534
		13630
	binding	9949
	damage	11095
	methylation	1903
	replication	5152
	Cell Biology	7898
	Cell Biology/ damage checkpoint	1721
	Cell Biology/ double-strand break	8318
	Cell Biology/ repair/ replication	615
	Cell Biology/ replication	1885
	Cell Biology/ strand break	8319
	Cell Biology/ Molecular Genetics/ replication	4883
	Genetics	10450
		13926
	Genetics/ accumulation/ single-stranded	8985
	Genetics/ cloning	8988
	Genetics/ damage	5081
	Genetics/ double-strand break/ sequence	8984
	Genetics/ replication	11531
	Human Biology/ Foods/ binding	11102
	Mathematical Biology/ Information Studies	8513
	Metabolism	5130
	Methods	524
	10816 8488 4457	2256
	Methods/ purification	5331
	Methods/ Genetics	9054
	Methods/ Membranes/ genomic	10281
	Methods/ Molecular Genetics/ analysis/ mapping	12160
	Molecular Genetics/ base damage	5394
	Molecular Genetics/ damage/ replication	13754
	Molecular Genetics/ repair	4196
DNA Biochemistry and Biophysics/ Molecular Genetics		5396
		5400
	Mycology/ Pharmacology/ Genetics/ genomic	9039
	Biogeography/ Molecular Genetics	6550
	Systematics and Taxonomy/ molecular phylogeny	5749
	Bioprocess Engineering/ Enzymology/ Methods	8360
	Enzymology/ Molecular Genetics	5007
	Molecular Genetics/ Methods/ analysis	11408
	Molecular Genetics/ Microbiology	1177
	Blood and Lymphatics/ Methods/ Infection	5454
	Botany/ Tumor Biology/ oxidative damage	12220
	Cell Biology/ biochemical analysis/ genetic analysis	5084
	damage	7670
	nuclear control context/ regulation/ replication	10500
	Biochemistry and Biophysics	7579
	Biochemistry and Biophysics/ damage/ replication	8991
	Biochemistry and Biophysics/ Molecular Genetics	6084
	Enzymology	2062
		9676
	Enzymology/ cellular response/ damage	6082
	Enzymology/ damage	5551
	Enzymology/ damage checkpoint	209
	Enzymology/ damage/ replication/ synthesis	8990
	Enzymology/ enzyme substrate	12368
	Enzymology/ Molecular Genetics	2558
		11763
	Genetics/ mitotic damage/ replication checkpoint	3494
	Genetics/ replication	3912
	Genetics/ Infection	8123
	Methods	767
	Methods/ Biochemistry and Biophysics/ analysis	3277
	Methods/ Enzymology/ amplification/ repair	7937
	Methods/ Molecular Genetics/ analysis	12451
	Methods/ Molecular Genetics/ analysis/ sequencing	7755
	Methods/ Molecular Genetics/ analysis	5339
	Methods/ Molecular Genetics/ analysis/ repair	7752
	Molecular Genetics	159
	13100 7866 3812	2304
	Molecular Genetics/ activation/ origin of replications	13363
	Molecular Genetics/ analysis/ isolation	13516
	Molecular Genetics/ binding	3163
	Molecular Genetics/ binding activity	5441
	Molecular Genetics/ damage	12918
	Molecular Genetics/ damage/ repair	12332
	Molecular Genetics/ damage/ replication	1334
	Molecular Genetics/ damage/ replication/ structure	5896
	Molecular Genetics/ double strand break	731
	Molecular Genetics/ double-strand breaks/ repair	11609
	Molecular Genetics/ irreparable damage/ replication	12331
	Molecular Genetics	11840
	Molecular Genetics/ nucleotide sequence	11873
	Molecular Genetics/ recombination/ repair	10521
	Molecular Genetics/ repair	8289
		11205
	Molecular Genetics/ replication	4953
	13298	13278
	Molecular Genetics/ replication initiation	3076
	Molecular Genetics/ synthesis	7857
	Molecular Genetics/ topology	1668
	Molecular Genetics/ transcription	13268
	Molecular Genetics/ Biochemistry and Biophysics	6083
	Molecular Genetics/ Development	11509
	Molecular Genetics/ Enzymology/ analysis	87
	Morphology	12362
	Parasitology/ Enzymology	9034
	Tumor Biology/ defective mismatch repair	11982
	Chemical Coordination/ Cell Biology/ synthesis	4161
	Computer Applications/ Molecular Genetics/ Methods	751
	Development/ Cell Biology/ Genetics/ damage	9667
	Enzymology/ Molecular Genetics	8171
	Molecular Genetics/ synthesis	10270
	Ecology/ Molecular Genetics/ nucleotide sequences	11866
	Veterinary Medicine/ Methods/ Infection	9056
	Endocrine System/ Biochemistry and Biophysics	4858
	Enzymology	4914
	9080 8650	8179
	damage/ replication	2495
	genomic	101
	specific binding	3904
	Bioenergetics	13573
	Bioprocess Engineering/ Molecular Genetics	4652
	Blood and Lymphatics/ Pharmacology	13038
	Cell Biology	3047
	Cell Biology/ damage	11198
	Cell Biology/ Molecular Genetics/ mitochondria	12621
	Genetics	4827
	Genetics/ fragment	8065
	Methods/ binding	264
	Methods/ Bioprocess Engineering	9943
	Methods/ Molecular Genetics/ amplification/ cloning	12612
	Methods/ Molecular Genetics/ analysis/ telomeric	8595
	Molecular Genetics	778
	7806 5967 4481	2980
	11756 11181 10140	9901
		13770
	Molecular Genetics/ abasic site/ cleavage/ repair	9633
	Molecular Genetics/ analysis/ bending induction	3842
	Molecular Genetics/ base excision repair	4346
	Molecular Genetics/ bending/ transcription	10126

Keyterm	Context Terms	Ref. No.
DNA Enzymology/ Molecular Genetics/ binding		13414
Molecular Genetics/ cloning/ nucleotide sequence		1324
Molecular Genetics/ cyclobutane dimers		2982
Molecular Genetics/ damage/ enzyme substrate		12718
Molecular Genetics/ damage/ repair		13121
Molecular Genetics/ damage repair		10152
Molecular Genetics/ double strand/ supercoiled		7282
Molecular Genetics/ elongation/ promoter/ structure		10124
Molecular Genetics/ extrachromosomal		7341
Molecular Genetics/ interlinking		11219
Molecular Genetics/ nucleotide excision repair		9632
Molecular Genetics/ nucleotide excision repair		10125
Molecular Genetics/ polymerization		2427
Molecular Genetics/ priming/ replication/ synthesis		3814
Molecular Genetics/ replication		3816
		13914
Molecular Genetics/ replication/ replication forks		3820
Molecular Genetics/ synthesis/ translesion		12772
Molecular Genetics/ transcription		10129
	10139 10132	10131
Molecular Genetics/ Immune System/ hydrolysis		10796
Radiation Biology/ Molecular Genetics/ repair		13950
Tumor Biology/ Molecular Genetics		10373
Epidemiology/ Infection		7983
Infection/ Methods/ Molecular Genetics/ analysis		10177
Methods		6513
Evolution/ Enzymology/ Molecular Genetics		11291
Genetics		7911
		12823
Molecular Genetics		2085
	13119	11743
Molecular Genetics/ damage/ replication		3907
Molecular Genetics/ Methods/ repair		4854
Molecular Genetics/ Systematics and Taxonomy		12135
Foods		190
Methods		4261
		13761
Methods/ Molecular Genetics		11293
Molecular Genetics/ Methods		227
Toxicology/ Methods/ analysis		3892
Forestry/ Methods/ Microbiology/ Soil Science		7163
Freshwater Ecology/ Molecular Genetics		11074
Genetics		1820
	12610 5647	3915
fragment		8064
genomic stability/ processing		3197
maintenance/ repair/ replication		1819
metabolism		4863
methylation/ transcription/ sequence		5127
repair genes		5080
replication		5550
Biochemistry and Biophysics		8209
Biochemistry and Biophysics/ dynamics/ metabolism		888
Biochemistry and Biophysics/ replication origin		5641
Biochemistry and Biophysics/ Radiation Biology		10121
Cell Biology/ double strand breaks		10119
Cell Biology/ Evolution		11628
Enzymology/ genomic		9051
Methods/ cloning		5128
Methods/ sister chromatid-based repair		7337
Molecular Genetics/ subtelomeric repeat		11610
Horticulture/ Genetics/ Infection		14056
Infection/ internal transcribed spacer		1619
Infection/ internal transcribed spacer sequence		1800
Molecular Genetics/ Morphology/ Infection		3721
Immune System/ Biochemistry and Biophysics		3164
Enzymology		11496
Infection		5659
Infection/ Biochemistry and Biophysics/ Methods		11843
Cell Biology/ replication		11626
Dermatology		2708
		12366
Enzymology/ Methods/ Molecular Genetics		11411
Immune System		9061
Immune System/ patterning		11003
Integumentary System/ cellular content		12811
Methods		7716
		13637
Methods/ Molecular Genetics		11630
Microbiology/ sequence		8068
Molecular Genetics		6121
		10784
Molecular Genetics/ repetitive sequences		205
Molecular Genetics/ Enzymology		4341
Molecular Genetics/ Methods		11088
Molecular Genetics/ Methods/ analysis		1669
Oral System/ Genetics		9486
Pest Management/ sequence		13732
Reproduction/ Molecular Genetics		10779
Mathematical Biology		771
Medical Genetics/ Oncology/ Molecular Genetics		13361
Membranes/ Biochemistry and Biophysics		8280
Molecular Genetics		13503
Molecular Genetics/ replication		3813
Metabolism		4440
Molecular Genetics		13005
Molecular Genetics/ binding		9713
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13557 12242 9216		8870
		14175
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Molecular Genetics/ analysis/ characterization		10176
Molecular Genetics/ analysis/ cloning/ fragment		3613
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3956 3863 3795		3516
5161 5074 4905		4357
7671 6825 6722		5392
8168 8008 7750		7684
9166 8999 8474		8169
11207 10261 9999		9929
11998 11769 11608		11599
13777 13556 13072		12866
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	2515 788	365
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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Enzymology/ activity		9214
Cell Biology		3047
Molecular Genetics		3814
		3820
Molecular Genetics/ catalytic subunit/ isoforms		5558
Molecular Genetics/ isoform		5557
Molecular Genetics		2532
		10156
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Tumor Biology/ Foods/ proofreading infidelity		5998
Genetics		5648
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DNA polymerase alpha-primase		
Enzymology/ Cell Biology		3047
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Cell Biology/ Molecular Genetics		159
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Biochemistry and Biophysics		11087
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Enzymology/ Molecular Genetics		13772
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Enzymology/ Molecular Genetics		5832
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DNA polymerase-beta Molecular Genetics		12108
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Cell Biology/ Molecular Genetics/ Enzymology		561
Enzymology/ Molecular Genetics		12718
Genetics		3916
Molecular Genetics/ Enzymology		11191
		11741
Enzymology/ 3'-5' exonuclease		4347
DNA polymerase-epsilon		
Enzymology/ Methods/ putative zinc finger domain		182
Molecular Genetics		12718
Genetics		3916
Molecular Genetics		3865
Enzymology		11741
Enzymology/ 3'-5' exonuclease		4347
DNA polymerase-gamma Molecular Genetics		145
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Enzymology/ Molecular Genetics/ lesion replicating		12772
Microbiology/ Enzymology/ Methods/ detection		958
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Enzymology/ Molecular Genetics		12718
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Methods/ Biochemistry and Biophysics/ Isolation		11174
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Molecular Genetics/ cisplatin-modification		5559
Evolution/ Genetics		7187
Genetics		2981
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DNA repair mechanisms		
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DNA repair nuclease Enzymology		10247
DNA repair pathways		
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DNA repair protein Molecular Genetics		9634
DNA repair proteins		
Evolution/ Molecular Genetics/ Methods/ evolution		4854
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DNA replication Cell Biology/ Enzymology		10161
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	7857 7355	4260
Molecular Genetics/ PCNA-dependent		4259
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Enzymology/ Cell Biology		3647
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Molecular Genetics		3495
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Enzymology		1844
Methods		3994
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Cell Biology/ Biochemistry and Biophysics/ DRC1		6084
DNA replication checkpoint Molecular Genetics		1037
DNA replication errors Genetics		3915
DNA replication machinery		
Cell Biology/ Molecular Genetics		4259
DNA replication temporal order Molecular Genetics		3817
DNA resaturation kinetics analysis		
Genetics/ analytical method		1820
DNA sequence		
Biochemistry and Biophysics/ Molecular Genetics		5390
Blood and Lymphatics/ Methods/ Infection		5454
Molecular Genetics		4886
		10035
Pharmacology/ Enzymology/ Cell Biology		3251
Terrestrial Ecology/ Morphology		1194
DNA sequence analysis		
Biochemistry and Biophysics/ Methods/ Analysis		524
Methods/ Molecular Genetics/ Analysis		12160
Enzymology/ Metabolism/ Bacteriology		2336
Horticulture/ Pest Management/ Infection/ Methods		9266
Infection/ Molecular Genetics/ analytical method		10784
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Molecular Genetics/ Analysis/ analytical method		61
		3613
DNA sequence asymmetry		
Enzymology/ Methods/ Molecular Genetics		4188
DNA sequence conservation		
Systematics and Taxonomy/ Evolution		9930
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Methods/ Molecular Genetics/ equipment		6035
DNA sequencer 373A		
Methods/ Enzymology/ Applied Biosystems		6682
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Cell Biology/ Molecular Genetics/ homology effects		7675
Methods/ Terrestrial Ecology		10826
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DNA sequencing Agriculture		618
Biochemistry and Biophysics/ Methods		5331
Methods/ Recombinant DNA Technology		9864
Methods/ Recombinant DNA Technology		13596
Methods/ Recombinant DNA Technology		6114
Cell Biology/ Methods/ Molecular Genetics		7755
Climatology/ Pollution/ sequencing method		6103
Dermatology/ Infection/ Pharmacology		4526
Enzymology/ Methods/ gene sequencing method		6115
Methods/ Recombinant DNA Technology		182
Methods/ Molecular Genetics/ analytical method		8594
Molecular Genetics/ Methods/ sequencing method		3860
Molecular Genetics/ Methods/ sequencing method		3862
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Methods/ Enzymology/ sequencing method		3087
Molecular Genetics/ sequencing method		2424
11024 9705 5791		5378
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Molecular Genetics/ sequencing techniques		621
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Molecular Genetics/ sequencing method		6034
		6035
Molecular Genetics/ genetic method		27
Recombinant DNA Technology/ genetic method		9813
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Enzymology/ Parasitology/ analytical method		207
Methods/ Recombinant DNA Technology		3112
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Methods/ Recombinant DNA Technology		6873
	10892	7350
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Methods/ Enzymology/ sequencing method		13393
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Molecular Genetics/ Enzymology		5907
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Human Medicine/ Methods/ Pharmacology/ Infection .. 10964
Infection/ Pharmacology..... 10968
Pharmacology/ Infection..... 10962
10967
drug efflux mechanism
Biochemistry and Biophysics/ Infection 11311
drug fever Allergy..... 3965
drug interaction Cell Biology/ Enzymology..... 1421
drug mechanism Mycology/ Infection/ Pharmacology.... 2856
drug metabolites Pharmacology/ Infection 10956
drug oral availability Pharmacognosy 6292
drug physicochemistry Dermatology/ Pharmacology ... 5699
drug preparation Horticulture/ Pest Management 5133
drug residues Soil Science/ Pharmacology..... 6272
drug resistance Biochemistry and Biophysics 3569
10534
Cell Biology/ Molecular Genetics 126
Dermatology/ Infection..... 5901
Genetics..... 9038
Infection 6421
Pharmacology/ infection..... 358
Infection 9451
Epidemiology..... 9452
Pharmacology 4727

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm	Context Terms	Ref. No.
drug resistance	Infection/ Pharmacology	5949
	Pharmacology/ Clinical Immunology	10183
	Pharmacology/ Immune System	10520
	Pharmacology/ Molecular Genetics	11706
	Public Health	13017
		13018
	Membranes/ Biochemistry and Biophysics	5674
	Methods/ Infection	10537
	Molecular Genetics	6119
		10535
	Infection/ Pharmacology	10013
	Mycology/ Pharmacology/ Infection/ mechanisms	1582
	Mycology/ Infection	1999
		11430
	Nutrition/ Foods/ Animal Husbandry	4728
	Otolaryngology/ Infection/ Pharmacology	485
	Parasitology	10033
	Genetics/ Pharmacology/ development	13140
	Pest Management	10449
	Pharmacology	8038
	Enzymology	12463
	Infection	8278
		10953
	Molecular Genetics/ Infection/ molecular aspects	13808
	Sense Organs/ Infection	6254
drug resistance assay		
	Methods/ Molecular Genetics/ Pharmacology	5673
drug resistance cassettes		
	Molecular Genetics/ genetic method	14042
drug resistance genes		
	Bioprocess Engineering/ Pharmacology	10011
drug safety profile	Pharmacology	5922
drug selectivity	Pharmacology	6291
drug sensitivities	Molecular Genetics/ Toxicology	5005
drug sensitivity	Pharmacology/ Molecular Genetics	5063
drug susceptibility	Biochemistry and Biophysics	9406
	Infection/ Pharmacology	4183
	Membranes/ Biochemistry and Biophysics	8280
	Methods	10527
	Pharmacology	6302
	Infection	8278
drug susceptibility testing		
	Pharmacology/ Infection/ analytical method	2311
drug synergism	Infection/ Pharmacology	6275
	Molecular Genetics	7205
	Pharmacology/ Infection	7204
drug synthesis intermediates		
	Pharmacology/ Bioprocess Engineering/ production	1317
drug target	Enzymology/ Bioprocess Engineering	11837
drug targets		
	Pharmacology/ Biochemistry and Biophysics/ Infection	12693
	Enzymology	11952
drug therapy		
	Ophthalmology/ Infection/ therapeutic method	2858
drug tolerance	Toxicology/ Pharmacology	6260
drug toxicities		
	Biochemistry and Biophysics/ Immune System	4367
drug toxicity		
	Molecular Genetics/ Toxicology/ Pharmacology	5520
drug treatment		
	Dermatology/ Infection/ therapeutic method	11705
	Epidemiology/ Infection/ therapeutic method	951
drug-drug interaction		
	Bioprocess Engineering/ Methods	5880
	Forestry/ Infection	7364
	Infection/ Virology/ Mycology/ Pharmacology	2538
drug-like dyes		
	Molecular Genetics/ Pharmacology/ Methods	5915
drug-metabolizing enzymes		
	Molecular Genetics/ Enzymology/ Pharmacology	6744
drug-resistant cell colonies		
	Infection/ Virology/ Molecular Genetics	3893
drugs	Aquaculture	2813
	Methods/ Metabolism/ Biochemistry and Biophysics	9662
	Molecular Genetics/ Methods	11485
	Pharmacology/ Methods/ cell delivery	5915
	Mycology/ effect	2195
drum composting		
	Systematics and Taxonomy/ Infection/ Forestry	2136
Drweca valley	(Poland)Biogeography	12766
dry ashing procedure		
	Biochemistry and Biophysics/ analytical method	7815
dry bean	(Leguminosae)	
	Infection/ Agriculture/ Pesticides/ Pest Management	7621
	Horticulture/ PR9443-4 germplasm	10293
	Pest Management/ Horticulture/ pulse crop	3284
dry biomass	Enzymology/ Mycology	1632
dry fermented sausage		
	Foods/ Bioprocess Engineering/ Waste Management	7380
dry fermented sausages		
	Microbiology/ Foods/ chemistry/ lipolysis/ meat	13800
dry foods	Foods/ food	12802
dry mass production		
	Forestry/ Infection/ Pest Management	14125
dry matter	Cell Biology	12271
	Foods/ Methods	2233
	Infection/ Animal Husbandry/ Toxicology	11391
	Nutrition	5774
	Animal Husbandry	10295
dry matter	Parasitology/ Veterinary Medicine	564
dry matter content	Foods	12716
dry matter weight loss		
	Methods/ Bioprocess Engineering/ Enzymology	6892
dry matter yield		
	Terrestrial Ecology/ Nutrition/ Agronomy	3288
dry red kidneys beans	Foods/ Methods/ vegetable	10092
dry rot		
	Genetics/ Horticulture/ Infection/ Pest Management	1386
	Horticulture/ Infection/ fungal disease	9562
	Infection/ Genetics/ Pest Management	13155
	Infection/ Pesticides/ Pest Management	5021
	Population Genetics/ Infection/ fungal disease	10165
dry sand grasslands		
	Biogeography/ Terrestrial Ecology/ inland dunes	4698
dry season	Infection/ Veterinary Medicine	237
dry turnips		
	Foods/ Animal Husbandry/ Nutrition/ animal feed	4701
dry wall	Sanitation/ nonsterile/ Gypsum wallboard	9686
dry weight	Bioprocess Engineering	7240
dry white wines	Bioprocess Engineering/ wine	6846
Dryas octopetala	(Rosaceae)	
	Models and Simulations/ Methods/ I	13462
	Terrestrial Ecology/ host/ I	4959
Dryas punctata	(Rosaceae)Terrestrial Ecology/ host/ I	4959
Dryas spp.	(Rosaceae)	
	Biogeography/ Terrestrial Ecology/ host/ I	2290
dry-cured hams		
	Foods/ Bioprocess Engineering/ analysis/ chemistry	406
dry-cured meat products		
	Foods/ analysis/ chemistry/ curing/ meat/ preparation	607
drying	Foods/ food processing method	4113
		10322
drying kilns	Pest Management/ equipment	13831
drymass production	Chemical Coordination	1333
dryness	Infection/ Dermatology	8752
dry-tropical grasses	(Gramineae)	
	Infection/ Parasitology/ Ecology/ host	14103
dsDNA	Molecular Genetics/ Infection/ hypovirulence	6810
D-sorbitol	Enzymology/ oxidation	1230
D-sorbose	Microbiology/ Foods/ conversion rate	11622
dsRNA	Forestry/ Infection	10692
	Horticulture/ Infection/ Pest Management	10709
	Infection	8356
		13184
	Population Genetics/ Pest Management	10619
	Molecular Genetics	7861
	Pest Management/ CHV3-type	13156
	Population Genetics/ Forestry/ Infection	3014
dsRNA viruses	(Viruses)	
	Infection/ biological control agent	13184
DSS1 protein	Molecular Genetics	9347
DT cell line	(Muridae)	
	Pharmacology/ v-K-ras-transformed NIH3T3 cell line	8709
dTAFII230	Molecular Genetics/ analysis	365
D-tagatose		
	Methods/ Bioprocess Engineering/ synthesis	3762
D-trehalose	Biochemistry and Biophysics/ Methods	14019
d-tyrosine-tRNA-tyrosine deacylase		
	Methods/ Enzymology/ functional characterization	9794
dual culture		
	Horticulture/ Methods/ Infection/ screening method	7308
dual infections		
	Horticulture/ Infection/ essential oil yield	13328
dual inoculation		
	Pediatrics/ Infection/ inoculation method	1888
	Terrestrial Ecology	12494
dual resistance		
	Genetics/ Infection/ Parasitology/ Agronomy	10290
dual-specificity protein phosphatase		
	Metabolism/ Molecular Genetics	7512
Dublin	(Ireland)Botany	2139
duck	(Anseriformes)	
	Foods/ Toxicology/ breed-white Peking/ duckling	10716
duck embryo hepatitis B virus	(Hepadnaviridae)	
	Microbiology/ pathogen	6442
duclauxin		
	Cell Biology/ Bioenergetics/ Toxicology/ mycotoxin	3210
Duddingtonia flagrans	(Fungi Imperfecti or Deuteromycetes)	
	Animal Husbandry/ Parasitology/ Pharmacognosy/ I	2385
	Veterinary Medicine/ Parasitology/ I	13078
	Molecular Genetics/ Parasitology/ I	12059
	Parasitology/ I	12060
	biological control agent/ I	2525
	Pest Management/ pathogen/ I	12062
	Vector Biology/ nematode-trapping/ I	10039
	Vector Biology/ Parasitology/ nematode-trapping/ I	10040
Duddingtonia-flagrans	(Fungi Imperfecti or Deuteromycetes)	
	Parasitology/ Veterinary Medicine/ biocontrol agent/ I	564
Duebenia	(Ascomycetes)Systematics and Taxonomy/ I	10888
Dumontinia ulmariae	new combination (Ascomycetes)	
	Molecular Genetics/ Systematics and Taxonomy/ I	5748
Dumortiera hirsuta	(Hepaticae)	
	Chemical Coordination/ I	582
Duna-Ipoly National Park	(Hungary)	
	Biodiversity/ Biogeography	9124
Dunaliella acidophila	(Chlorophyta; Flagellata)	
	Nutrition/ Ecology/ I	11225
dune grassland		
	Radiation Biology/ Terrestrial Ecology/ habitat	10895
dune soils	Biochemistry and Biophysics/ Cell Biology	7898
dung		
	Biogeography/ Systematics and Taxonomy/ habitat	13432
	Mycology/ Biodiversity/ digestive system	4718
Dunhuang Mural		
	Environmental Sciences/ Bacteriology/ color change	4773
duodenal amino acid flow		
	Animal Husbandry/ Metabolism	825
duodenal carcinoma	Evolution/ Molecular Genetics	3907
duodenal tumor	Foods/ Tumor Biology/ Toxicology	5058
duodenum		
	Animal Husbandry/ Digestive System/ Nutrition	1944
	Biochemistry and Biophysics/ Bioprocess Engineering	2725
	Digestive System/ Infection/ digestive system	9456
	Mycology/ Methods/ digestive system	1240
	Gastroenterology/ Infection/ digestive system	11567
	Nervous System/ Methods/ Toxicology	1312
duplication mutation rate		
	Enzymology/ Molecular Genetics	2427
duplication mutations	Molecular Genetics	8474
duplication plaque	Cell Biology	7824
Duradens	(Ascomycetes)Systematics and Taxonomy/ I	12015
Durham County	(North Carolina; USA)	
	Ecology/ Biogeography	12037
Durham	(North Carolina; USA)	
	Systematics and Taxonomy	11281
durian	Infection/ Foods/ fruit	5492
durian kuning	(Bombacaceae)	
	Infection/ Foods/ host/ tropical/ subtropical fruit crop/ I	5492
durian kura-kura	(Bombacaceae)	
	Infection/ Foods/ host/ tropical/ subtropical fruit crop	5492
durian otak udang galah	(Bombacaceae)	
	Infection/ Foods/ host/ tropical/ subtropical fruit crop/ I	5492
durian pulu	(Bombacaceae)	
	Infection/ Foods/ host/ tropical/ subtropical fruit crop	5492
durian putih	(Bombacaceae)	
	Infection/ Foods/ host/ tropical/ subtropical fruit crop	5492
Durio graveolens	(Bombacaceae)	
	Infection/ Foods/ host/ tropical/ subtropical fruit crop/ I	5492
Durio kutejensis	(Bombacaceae)	
	Infection/ Foods/ host/ tropical/ subtropical fruit crop/ I	5492
Durio testudinarium	(Bombacaceae)	
	Infection/ Foods/ host/ tropical/ subtropical fruit crop/ I	5492
Durio zibethinus	(Bombacaceae)	
	Infection/ Foods/ host/ tropical/ subtropical fruit crop/ I	5492
Durmet 20 EC;		
	Foods/ Horticulture/ pesticide/ Chlopyriphos	258
Dursban	Biochemistry and Biophysics/ Soil Science	5731
durum semolina	Pest Management/ spray adjuvant	884
durum wheat	(Gramineae)	
	Agronomy/ Genetics/ Infection/ host	10693
	Infection/ host	881
		9493
	Infection/ Pest Management/ Triticum durum	12550
	Genetics/ Agronomy/ grain crop	1710
	Infection/ Agronomy/ Pest Management/ crop	7415
	Infection/ doubled haploid population/ host	1167
	Genetics/ Agronomy/ host/ Triticum durum	10037
	Molecular Genetics/ Pest Management/ grain crop	5676
dust	Allergy/ Epidemiology/ allergen	3295
	Biogeography/ Pollution	4442
	Toxicology/ Methods/ Allergy	6971
dust mite	(Acarina)Epidemiology/ Allergy/ allergen	3746
dust mite allergen		
	Pulmonary Medicine/ Allergy/ allergen	3741
dust mites		
	Toxicology/ Pollution/ Epidemiology/ allergen	10377
dust mites	(Acarina)Allergy	9875
dustiness		
	Pollution/ Waste Management/ Occupational Health	7825
Dutch elm disease		
	Enzymology/ Infection/ fungal disease	1936
	Genetics/ Infection/ fungal disease	1935
	Infection/ fungal disease	1875
	Molecular Genetics/ fungal disease	1983
	Models and Simulations/ Infection/ biocontrol	5528
Dutch elm	(Ulmaceae)	
	Methods/ Molecular Genetics/ host	12735
DU145 cell line	(Hominidae)	
	Urinary System/ Tumor Biology/ Enzymology	4570
DU-70 spectrophotometer		
	Biochemistry and Biophysics/ Methods/ Beckman	6622
dwarf bunt		
	Agronomy/ Genetics/ Infection/ fungal disease	9557
	Infection/ fungal disease/ soilborne inoculum density	12415
	Methods/ Pest Management/ fungal disease	843
	Pest Management/ Infection/ Agronomy/ Foods	5368
dwarf bunt	(Basidiomycetes)	
	Pest Management/ pathogen/ Tilletia contraversa	7655
dwarf cashew	(Anacardiaceae)	
	Genetics/ Horticulture/ Pest Management/ host	5941
dwarf fireweed	(Onagraceae)	
	Terrestrial Ecology/ dominant/ Epilobium latifolium	7451
dwarf shrub	(Spermatophyta)	
	Terrestrial Ecology/ Methods	1388
d-xylose	Biochemistry and Biophysics	7815

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D-xylose Biochemistry and Biophysics/ Methods		14019
	Bioprocess Engineering	7402
	Enzymology	2446
		4088
	Methods/ Fluka/ reagent	4765
	Metabolism/ fermentation	11490
	Mycology/ Biochemistry and Biophysics	1426
D-xylose reductase Enzymology/ Genetics		11286
DX-300 chromatograph system		
	Enzymology/ Equipment and Instrumentation/ Dionex	3020
dye		
	Pesticides/ Economic Entomology/ Radiation Biology	13560
	Pharmacology/ Molecular Genetics/ decolorization	4869
dye adsorption		
	Waste Management/ Bioprocess Engineering	1573
dye degradation		
	Infection/ Agronomy/ Pest Management	1417
dye terminator cycle sequencing ready reaction kit		
	Methods/ Enzymology/ ABI Prism	6682
dye-ligand adsorbent		
	Bioprocess Engineering/ Methods/ Enzymology	6107
dyes Tumor Biology/ Pharmacology/ decolorization rate		3641
dye-terminator sequencing		
	Methods/ Molecular Genetics/ sequencing method	5056
dye-transfer inhibition Enzymology		4308
dykellic acid		
	Cell Biology/ Biochemistry and Biophysics/ structure	12725
Dynabeads DNA Direct Kit		
	Molecular Genetics/ Methods/ Dynal AS/ equipment	11543
Dynabeads M280-Streptavidin		
	Infection/ Methods/ Biochemistry and Biophysics	13787
Dynabeads-DNA DIRECT-Trademark		
	Genetics/ Infection/ Methods	9023
dynactin Biochemistry and Biophysics/ Cell Biology		426
	Cell Biology/ cytoplasmic	4160
	Cell Biology/ Molecular Genetics	8433
		11778
	Enzymology/ Molecular Genetics	12218
	Molecular Genetics/ Biochemistry and Biophysics	9
dynactin complex Biochemistry and Biophysics		1526
dynactin p62 subunit Molecular Genetics		231
dynamic competition		
	Bioprocess Engineering/ Cell Biology	12660
dynamic interfacial tension measurement		
	Membranes/ Biochemistry and Biophysics	13168
dynamic kinetic resolution		
	Bioprocess Engineering/ Enzymology	2114
dynamic light scattering		
	Enzymology/ Methods/ Analysis/ analytical method	7965
	Methods/ Enzymology/ analytical method	4736
dynamic light scattering technique		
	Bioprocess Engineering/ Methods/ analytical method	5337
dynamic light-scattering analysis		
	Methods/ Biochemistry and Biophysics/ Analysis	8654
dynamic light-scattering spectroscopy		
	Methods/ Enzymology/ therapeutic method	12169
dynamic model		
	Models and Simulations/ Agronomy/ Infection	12993
dynamic models Nutrition/ Models and Simulations		5620
dynamic programming		
	Nutrition/ Models and Simulations	5620
dynamics model Cell Biology/ Molecular Genetics		12756
dynamin Membranes/ Enzymology/ GTPase-minus		3258
dynamin A Enzymology/ Cell Biology/ GTPase		766
dynamin B Biochemistry and Biophysics/ GTPase		569
dynein Biochemistry and Biophysics/ Cell Biology		4160
	Cell Biology/ intermediate chain truncation mutants	426
	Development/ Cell Biology/ mutant	12085
	Membranes/ mutant	642
	Cell Biology/ cytoplasmic/ heavy chain	9309
	Biochemistry and Biophysics	5711
	Molecular Genetics/ Biochemistry and Biophysics	9
	Cell Biology/ Biochemistry and Biophysics	194
dynein heavy chain		
	Molecular Genetics/ Cell Biology/ localization	1742
dynein intermediate chain		
	Biochemistry and Biophysics	262
dynein light chain		
	Molecular Genetics/ Cell Biology/ 8-kilodalton	1742
dynein-dependent organelle transport		
	Biochemistry and Biophysics/ Membranes	642
dynein-microtubule interaction		
	Biochemistry and Biophysics	262
dyn1 gene		
	Molecular Genetics/ Biochemistry and Biophysics	9
DyP Bioprocess Engineering/ Enzymology		4868
dysbacteriosis Clinical Immunology/ Infection		77
dysphagia		
	Infection/ Otolaryngology/ respiratory system disease	31
dysplastic oral mucosal lesions		
	Biochemistry and Biophysics/ Tumor Biology	113
dystrophic epidermolysis bullosa		
	Oral System/ Immune System/ congenital disease	13118
dysuria Infection/ Nephrology		12603
Dytiscidae (Coleoptera)		
	Systematics and Taxonomy/ host	5155
D-0870 Biochemistry and Biophysics/ azole antifungal		11816
D0870		
	Methods/ Infection/ Pharmacology/ antifungal agent	3117
D0870		
	Mycology/ Infection/ Pharmacology/ antifungal agent	2856
D1 capping enzyme Methods/ Enzymology		1088
D12821 Methods/ Molecular Genetics/ EMBL		9705
D13147 Methods/ Molecular Genetics/ EMBL		9705
D13339 Methods/ Molecular Genetics/ EMBL		9705
D14080 Methods/ Molecular Genetics/ EMBL		9705
D23674 Methods/ Molecular Genetics/ EMBL		9705
D-3-aminobutyric acid Enzymology		11605
D50324		
	Biochemistry and Biophysics/ amino acid sequence	11087
D63449		
	Molecular Genetics/ DDBJ/ nucleotide sequence	5854
D63450		
	Molecular Genetics/ DDBJ/ amino acid sequence	5854
D64490 Evolution/ Molecular Genetics/ PIR		3644
D73371 Pharmacology/ Molecular Genetics		4869
D84670		
	Biochemistry and Biophysics/ amino acid sequence	11087
D86480		
	Molecular Genetics/ DDBJ/ nucleotide sequence	5854
D86609		
	Molecular Genetics/ GenBank/ amino acid sequence	4356
D89010 Development/ Enzymology/ Molecular Genetics		11616
D89161 Bacteriology/ Mycology/ Enzymology		3065
D89205 Methods/ Enzymology/ EBI/ GenBank		12103
D90909 Biochemistry and Biophysics/ DDBJ		4293
E. coli beta-galactosidase		
	Biochemistry and Biophysics/ Methods/ Fluka/ activity	7498
E. coli (Enterobacteriaceae)		
	Biochemistry and Biophysics	679
	7525	5893
	Genetics	9044
	Methods	7498
	Pharmacology/ pathogen/ strain-ATCC 25922	12389
	Bioenergetics	13571
	Bioprocess Engineering	6629
	Clinical Immunology/ Gastroenterology	7539
	Digestive System/ Animal Husbandry/ Nutrition	5892
	Infection/ expression system	1308
	Enzymology	5737
	9827	7614
	Bioenergetics/ I	13570
	Cell Biology	715
	Cell Biology/ Molecular Genetics	7611
	Cell Biology/ Molecular Genetics/ expression vector	12621
	Methods/ expression system	5672
	Molecular Genetics	9633
	Molecular Genetics/ gene expression vector	3443
	Pesticides/ gene expression system	5055
	Epidemiology/ Hematology/ Infection/ pathogen	1361
	Evolution/ Enzymology	3255
	Foods	8405
	food contaminant	8188
	food contaminant/ pathogen	9341
	Infection/ pathogen/ strain-O-157	12391
	Gastroenterology/ Infection/ pathogen	10436
	Immune System	7527
	Infection/ pathogen	6444
	Cardiovascular Medicine/ pathogen	13938
	Membranes/ Molecular Genetics	13927
	Methods/ Enzymology	7936
	12251	12247
	Enzymology/ Molecular Genetics/ expression vector	11415
	Infection/ pathogen	7526
	Molecular Genetics	9876
	Molecular Genetics/ gene vector	12911
	Molecular Genetics/ Enzymology	9878
	Pharmacology	10199
		11369
	Microbiology	13955
	Biography	1637
	Hospital Administration/ Public Health/ Infection	1314
	Molecular Genetics	78
		7543
	Biochemistry and Biophysics	4550
	Methods/ Enzymology	3612
	Oncology/ Infection/ Pulmonary Medicine/ pathogen	3304
	Pediatrics/ Infection/ Epidemiology/ pathogen	6476
	Pharmacognosy/ growth	4852
	Pharmacology	3674
	Biochemistry and Biophysics/ pathogen	7294
	Biochemistry and Biophysics/ Cell Biology	3243
	Membranes	4560
	Veterinary Medicine/ Infection/ pathogen	5670
	Physiology/ Microbiology	48
	Public Health/ Infection/ pathogen	6443
	Sanitation/ contaminant	9782
	Urology/ Infection/ pathogen	12690
	Pediatrics/ Infection/ pathogen	3235
E complex Molecular Genetics		5443
E mutation		
	Biochemistry and Biophysics/ polymerization	4533
E silencers Molecular Genetics		7697
E Test		
	Infection/ Pharmacology/ drug evaluation method	9016
E test Methods/ analytical method		6579
E Test		
	Pharmacology/ Infection/ antifungal susceptibility test	7257
ear Otolaryngology/ Infection/ sensory system		10553
	Sense Organs/ Infection/ sensory system	10326
ear blight Agronomy/ Infection/ fungal disease		11679
ear borer (Insecta)		
	Economic Entomology/ Agronomy/ Pest Management	10674
ear canal Infection/ sensory system		6583
ear damage Agronomy/ Infection/ Pest Management		1461
ear root Infection/ Methods/ fungal disease		3567
Earina autumnalis (Orchidaceae)		
	Biochemistry and Biophysics/ Pharmacognosy/ I	9256
early blight Epidemiology/ Horticulture/ Infection		2112
	Genetics/ Horticulture/ Infection/ fungal disease	11863
	Horticulture/ Infection/ cultivar response	10860
	Infection/ Genetics/ Pest Management	13155
	Pest Management/ fungal disease	10697
	Pest Management/ Infection/ fungal disease	12481
	Infection/ Economic Entomology/ Horticulture	4835
early colonization Pest Management		1459
early drying Horticulture/ Infection/ fungal disease		9176
early endosomal autoantigen 1		
	Enzymology/ Membranes	6589
early endosome dynamics		
	Membranes/ Enzymology/ regulation	12697
early host defense Immune System/ Infection		5659
early leaf spot Infection/ Agronomy/ Pest Management		10714
	Pesticides/ Agronomy/ Pest Management	703
early mitotic spindles		
	Morphology/ Methods/ Molecular Genetics	10275
early presumptive antifungal therapy		
	Pediatrics/ Infection/ Pharmacology/ outcome	6469
early signaling events alteration		
	Chemical Coordination/ Molecular Genetics/ Infection	5580
early sowing		
	Agronomy/ Pest Management/ cultural management	12509
ear-rot disease Vector Biology/ Infection		8631
ears Toxicology/ Infection		4934
Earth Physiology		13201
Earthgro Pest Management/ Infection/ Horticulture		10774
earthworm burrow wall ecological community		
	Ecology/ Soil Science	12855
earthworm casts Terrestrial Ecology/ Soil Science		2150
earthworm (Oligochaeta)		
	Ecology/ Soil Science/ Lumbricus terrestris	12855
East Africa (Ethiopian region)		
	Freshwater Ecology/ Infection	2004
	Infection/ Immune System/ Pharmacology	2499
	Systematics and Taxonomy	8271
East Asia (Asia)		
	Biogeography/ Systematics and Taxonomy	13823
	Epidemiology/ Infection/ Dermatology	13790
East Gippsland (New South Wales; Australia)		
	Behavior/ Nutrition/ Terrestrial Ecology	7065
East Java (Indonesia)		
	Horticulture/ Economic Entomology/ Pest Management	7641
East Nepal (Nepal)Nutrition/ Foods		9334
eastern Australia (Australia)		
	Terrestrial Ecology/ Biogeography	12602
eastern Canada (Canada)		
	Soil Science/ Terrestrial Ecology	5961
eastern Europe (Europe)		
	Pest Management/ Forestry/ Infection	5107
Eastern Europe (Europe)Population Genetics		6711
eastern filbert blight		
	Infection/ Genetics/ Horticulture/ fungal disease	10754
eastern hemlock (Coniferopsida)		
	Ecology/ canopy tree/ seedling/ Tsuga canadensis	8824
eastern oak forests		
	Forestry/ Economic Entomology/ Infection	7397
Eastern Sudan (Sudan)		
	Infection/ Veterinary Medicine/ Butana region	2059
eastern white pine (Coniferopsida)		
	Infection/ Forestry/ Genetics/ Pest Management	10744
EasyGuide Neuro		
	Pharmacology/ Nervous System/ Neurology	3222
EBA-175 receptor binding domain		
	Genetics/ Parasitology/ characterization	13136
EBC Bioprocess Engineering/ Agriculture/ Foods		7367
EBC-1 cell line (Hominidae)		
	Molecular Genetics/ Tumor Biology	8609
EBDC		
	Horticulture/ Pesticides/ Pest Management/ fungicide	3575
Ebola virus (Filoviridae)		
	Toxicology/ Public Health/ Infection/ pathogen	841
ebola virus infection		
	Toxicology/ Public Health/ Infection/ viral disease	841
EB1 Cell Biology		8535
EB1 protein Biochemistry and Biophysics		6
EC 1.10.3.1 Metabolism/ Enzymology/ Fungal laccase		8022
EC 1.10.3.2;		
	Bioprocess Engineering/ Mycology/ Enzymology	1892
	Genetics/ Enzymology/ Laccase	6188
EC 1.10.3.2		
	Biochemistry and Biophysics/ Chemical Coordination	13466
	Bioprocess Engineering/ Enzymology/ Methods	5933
	Methods/ Enzymology/ analysis/ applications	13034
	Methods/ Enzymology/ applications/ Laccases	7377
	Enzymology/ fungal/ modification/ Laccase	7584
	immobilization/ production/ Laccase	2777

Keyterm	Context Terms	Ref. No.
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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Gastroenterology/ Infection/ pathogen/ I		2683
Infection/ pathogen/ E. coli		10436
Genetics/ SOS response/ I		4863
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Enzymology/ I		11524
Infection/ Methods/ I		9023
Gynecology/ Infection/ pathogen/ I		6694
Hematology/ Infection/ pathogen/ I		1517
Immune System/ E. coli		7527
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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	Immune System/ Enzymology/ downstream signaling	10361
Fc epsilon RII	Reproductive System/ Immune System	13695
FCB2	Enzymology/ structural properties	4439
FcpX	Enzymology/ phosphatase	7599
FCP1	Enzymology/ yeast CTD phosphatase	7598
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	Pharmacognosy	5383
feather	Enzymology/ Metabolism/ degradation	5733
	Waste Management/ Bioprocess Engineering	2332 2333
feather bioprocessing feasibility	Animal Husbandry	3350
feather debris isolates		
	Biogeography/ Systematics and Taxonomy	4645
feathers		
	Epidemiology/ Infection/ Integumentary System	5910
febrile infection	Methods/ Infection/ infectious disease	13145
febrile neutropenia		
	Epidemiology/ Hematology/ Infection/ etiology	1361
	Hematology/ Infection/ blood and lymphatic disease	1517
	Infection/ Pharmacology	8807
	Pulmonary Medicine/ Infection/ Hematology	10975
fecal egg count		
	Pest Management/ Parasitology/ evaluation method	7804
fecal microflora		
	Digestive System/ Animal Husbandry/ Nutrition	5892
fecal pats	Parasitology/ Vector Biology/ degradation	10039
fecal pellet analysis	Behavior/ Marine Ecology	4836
fecal pellets	Biodiversity/ Ecology/ Microbiology	3665
	Terrestrial Ecology/ digestive system	7239
fecal streptococci	(Gram-Positive Cocci)	
	Foods/ food contaminant	6492
feces	Animal Husbandry/ bovine/ digestive system	9828
	Veterinary Medicine/ Parasitology/ digestive system	13078
	Biodiversity/ Ecology/ Microbiology/ digestive system	3665
	Digestive System/ digestive system	2035
	Animal Husbandry/ Nutrition/ digestive system/ pH	5892
	Pest Management/ digestive system	7794
	Ecology/ digestive system	10061
	Infection/ Vector Biology/ digestive system	13492
	Nutrition/ Foods/ Enzymology/ digestive system	8409
	Parasitology/ digestive system	2525
	Methods/ Digestive System/ Veterinary Medicine	11349
	Systematics and Taxonomy/ Evolution/ Infection	11212
	Terrestrial Ecology/ antifungal properties	610
	Veterinary Medicine/ Parasitology/ digestive system	3639
fechone	Ecology	9073
fecundity	Toxicology	13193
fed batch culture	Bioprocess Engineering/ Mycology	1186
	Cardiovascular System/ Animal Husbandry	1328
	Pharmacology/ Equipment and Instrumentation	5336
fed batch fermentation		
	Bioprocess Engineering/ cultivation method	11334
	Methods/ synthetic method	2272
fed-batch cultivation		
	Bioprocess Engineering/ culture method	5786
	Biochemistry and Biophysics/ Methods	10868
fed-batch culture		
	Bioprocess Engineering/ Molecular Genetics	4051
	Enzymology/ Bioprocess Engineering/ culture method	5221
	Methods/ Bioprocess Engineering/ culture method	1843
	Molecular Genetics/ Enzymology/ Mycology	732
fed-batch cultures		
	Enzymology/ Bioprocess Engineering/ culture method	13576
	Bioprocess Engineering/ Cell Biology	12655
	Nutrition/ Biochemistry and Biophysics/ culture method	6670
fed-batch fermentation		
	Bioprocess Engineering/ production method	4003 8633
	Enzymology/ Methods/ Bioprocess Engineering	12174
	Foods/ Bioprocess Engineering/ fermentation method	47
	Methods/ Bioprocess Engineering/ culture method	7318
	Bioprocess Engineering/ mixed-feed	13618
	Waste Management/ Bioprocess Engineering	4084
fed-batch fermentation processes		
	Biochemistry and Biophysics/ Methods/ analysis	6622
fed-batch yeast fermentation technique		
	Bioprocess Engineering/ Waste Management	9753
feed additives	Physiology/ Nutrition/ Animal Husbandry	11988
feed collection day	Animal Husbandry/ Foods	3359
feed concentrations	Bioprocess Engineering/ Methods	2614
feed consumption	Animal Husbandry/ Nutrition	3351
	Reproductive System/ Animal Husbandry/ Nutrition	3358
feed contamination	Infection/ Veterinary Medicine	8386
feed conversion	Animal Husbandry/ Nutrition	3352 3685
feed conversion efficiency		
	Nutrition/ Animal Husbandry	2469 12340 10295
feed conversion ratio		
	Infection/ Immune System/ Aquaculture	8505
	Terrestrial Ecology	466
feed efficiency	Nutrition/ Animal Husbandry	7261 12341
	Oncology/ Infection/ Pulmonary Medicine	5928
feed industry	Enzymology	13827
	Methods/ Bioprocess Engineering	3179
feed intake	Animal Husbandry/ Nutrition	3352
	Metabolism/ Digestive System	7657
	Nutrition/ Animal Husbandry	5927
feed microbiology		
	Animal Husbandry/ Foods/ influencing factors	3359
feed production	Foods/ Agriculture/ Toxicology	12589
feed products	Foods/ Toxicology/ animal feed	10428
feedback control		
	Pharmacology/ Equipment and Instrumentation	5336
feedback mechanisms	Molecular Genetics	1998
feed:gain ratio	Nutrition/ Animal Husbandry	7707
feeding activity	Terrestrial Ecology/ Behavior	4398
feeding behavior		
	Behavior/ Systematics and Taxonomy	2646
feeding deterrence		
	Radiation Biology/ Infection/ Mycology	4904

Keyterm	Context Terms	Ref. No.
feeding habits	Behavior/ Marine Ecology	4836
	Nutrition	2476
feeding rate	Molecular Genetics/ Methods	7772
feeding system	Behavior/ Systematics and Taxonomy	2646
feeds	Foods/ animal feed	10062
feedstuff contamination		
	Animal Husbandry/ Agronomy/ Foods/ Toxicology	8940
feedstuff digestibility		
	Digestive System/ Nutrition/ Animal Husbandry	11989
feedstuffs	Foods/ meat-containing	7279
	Toxicology/ animal feed	3203
feet	Epidemiology/ Infection	10549
	Pulmonary Medicine/ Infection	6392
Feijoa sellowiana	(Myrtaceae)	
	Methods/ Infection/ host/ seedling/ Acca sellowiana/ I	1665
feldspar	Nutrition/ Ecology	8821
Felis concolor coryi	(Felidae)	
	Integumentary System/ Infection/ I	10335
Felis concolor	(Felidae)	
	Veterinary Medicine/ Infection/ adult/ host/ I	4618
Felis domesticus	(Felidae)Allergy/ allergen source/ I	2701
female sterility		
	Systematics and Taxonomy/ Genetics/ Reproduction	1060
femur	Nutrition/ Foods/ skeletal system	5607
	Orthopedics/ Infection/ skeletal system	6582
fen	Ecology	8749
	Terrestrial Ecology/ Population Studies	2874
fenamiphos		
	Horticulture/ Pesticides/ Pest Management/ pesticide	1197
fenarimol	Horticulture/ Pest Management/ fungicide	7270
	Infection/ Pesticides/ Horticulture/ Pest Management	35
	Pest Management/ fungicide	9516
	fungicide/ sterol inhibitor	8252
	Pesticides/ Pest Management/ fungicide	12421
fenbuconazole		
	Horticulture/ Pest Management/ fungicide	6751
		6771
	Infection/ Horticulture/ Pesticides/ Pest Management	10729
	Pest Management/ Agronomy/ Infection/ fungicide	14148
fenhexamid		
	Pesticides/ Horticulture/ Pest Management/ fungicide	10862
fenitrothion		
	Economic Entomology/ Pesticides/ Pest Management	1922
	Pest Management/ Economic Entomology/ insecticide	10025
	Toxicology/ Economic Entomology/ insecticide	10088
Fennec fox	(Canidae)	
	Systematics and Taxonomy/ Dermatology/ host	10342
fennel	Foods/ herbs and spices	8191
fennel	(Umbelliferae)	
	Pharmacognosy/ Foods/ Toxicology/ medicinal plant	842
Fennoscandia	(Europe)	
	Biogeography/ Systematics and Taxonomy	12681
	Climatology/ Terrestrial Ecology	13448
	Systematics and Taxonomy	1784
Fennoscandinavia	(Europe)	
	Microbiology/ Soil Science/ Ecology	2619
fenpiclonil		
	Infection/ Cardiovascular Medicine/ fungicide	5022
fenpropimorph		
	Agronomy/ Infection/ Pesticides/ Pest Management	2526
	Pest Management/ fungicide	4965
	antifungal-drug/ Pharmacology/ Molecular Genetics	9340
	Pest Management/ dose-response curve/ fungicide	8798
	Enzymology/ Molecular Genetics/ Pesticides	7620
	Pesticides/ Agronomy/ Pest Management/ fungicide	10856
	Molecular Genetics/ Pest Management/ fungicide	12573
	Toxicology/ Metabolism/ Pest Management/ fungicide	11633
Fenton reaction	Biochemistry and Biophysics	11933
Fenton's reagents	Methods/ Pollution	6077
fenugreek	(Leguminosae)	
	Enzymology/ Trigonella foenum graecum	5201
	Horticulture/ Pest Management/ host	12529
	Pest Management/ Infection/ seed/ vegetable crop	6159
	Vector Biology/ Infection/ Agriculture/ Parasitology	7326
FEN-1	Molecular Genetics/ Biochemistry and Biophysics	4190
Fen1	Molecular Genetics/ Enzymology/ nuclease	11191
FEN-1 nuclease		
	Biochemistry and Biophysics/ Genetics/ protein	8985
FEN-1 proteins	Radiation Biology/ Enzymology	6561
feral pigeon	(Columbiformes)	
	Infection/ Vector Biology/ carrier/ Columba livia	13492
Ferdinand Mueller	Biogeography/ botanist	3885
fermentability	Bioprocess Engineering	9643
fermentable carbon	Cell Biology/ Genetics/ growth	1122
fermentable growth medium		
	Biochemistry and Biophysics/ Cell Biology/ equipment	10278
fermentable sugars	Foods	4290
	Molecular Genetics	3717
	Molecular Genetics/ Metabolism	792
fermentation	Agronomy/ Infection	4100
	Biochemistry and Biophysics	334
	Bioprocess Engineering	1825
	11700	8180
	Bioprocess Engineering/ microbiological method	3264
	Genetics/ Mycology	8216
	Infection/ Mycology/ Clinical Immunology	311
	Metabolism/ Nutrition	8432
	Methods/ Bioprocess Engineering	9900
fermentation	Biochemistry and Biophysics/ Methods	6891
	Bioprocess Engineering	10048
	culture method	14108
	microbial method	3308
	synthetic method	2169
	Biochemistry and Biophysics/ Foods	2860
	Cell Biology/ Methods	1074
	Computer Applications/ Models and Simulations	381
	Enzymology	8176
	Enzymology/ Methods	2388
	Equipment and Instrumentation/ Methods	5882
	Foods	3362
	8932 8931	8929
	Foods/ Metabolism	5986
	Infection/ Pharmacology/ production method	12896
	Metabolism/ Foods	5370
	Metabolism/ Methods	5451
	Methods/ Biochemistry and Biophysics	4081
	Methods/ Enzymology/ cell culture techniques	6678
	Methods/ Pharmacology/ chemical modification	1013
	Models and Simulations/ Methods/ Foods	10146
	Nutrition/ Methods	8603
	Climatology/ Pest Management/ Agronomy	4922
	Development/ Mycology	3922
	Digestive System/ Animal Husbandry/ Nutrition	5892
	Enzymology/ microbial method	4060
	Bioprocess Engineering	6998
	Metabolism/ Bioprocess Engineering	5338
	Methods	1597
	Molecular Genetics	10387
	Molecular Genetics/ Bioprocess Engineering	4502
	Molecular Genetics/ Methods	9945
	Pharmacology/ culture method	12875
		12876
	Pharmacology/ culture method/ production method	12880
	Foods	190
	9001 7835 4290	3366
	beverage processing method	748
	food processing method	118
	1319 803 443	375
	3572 3331 3328	1425
	5682 4362 4361	4114
	8452 8190 7887	7339
	10090 8801	8660
	Aging/ food processing method	3330
	Agriculture/ Toxicology/ detoxication method	12589
	Biochemistry and Biophysics	3329
	10870	4853
	Bioprocess Engineering	7183
	Bioprocess Engineering/ food processing method	3336
	Bioprocess Engineering/ food production method	14110
	Enzymology/ food processing method	3334
	Metabolism/ food processing method	3335
	Methods/ food processing method	8515
		10358
	Infection	3615
	Immune System/ Aquaculture/ synthetic method	8505
	Pharmacology	5948
	Metabolism	5984
	Economics/ Biochemistry and Biophysics	1842
	Foods/ Bioprocess Engineering	949
	Methods/ Biomedical Engineering	1630
	Bioprocess Engineering	7460
		11386
	Bioprocess Engineering/ Synthesis	4477
	Bioprocess Engineering/ Cell Biology/ Foods	6620
	Bioprocess Engineering/ Foods	7185
	Enzymology/ Foods/ production method	11841
	Equipment and Instrumentation	10507
	Molecular Genetics/ Bioprocess Engineering	13783
	Microbiology/ Foods	14105
	Models and Simulations/ Toxicology	7381
	Molecular Genetics	5408
		6867
	Metabolism	792
	Methods	11407
	Oral System	8726
	Mycology/ Foods	1587
		6127
	History	1726
	Nutrition/ Foods/ Bioprocess Engineering	4137
	Methods/ Bioprocess Engineering	7373
	Pest Management/ Bioprocess Engineering	8181
	Pharmacology	2505
	2941	2940
	Physiology/ Mycology	712
	Pollution/ Bioprocess Engineering	603
	Radiation Biology/ Waste Management	9783
	Toxicology/ Foods/ food processing method	12351
	Pharmacology	2628
	Waste Management/ Nutrition/ Bioprocess Engineering	914
fermentation behavior	Conservation	8557
fermentation broth		
	Agriculture/ Molecular Genetics/ Pesticides	829
	Infection/ Rheumatology	2132
	Pharmaceuticals/ Methods/ Bioprocess Engineering	13033
	Pharmacology	391
fermentation broths	Bioprocess Engineering/ Methods	3176
fermentation by-products		
	Molecular Genetics/ Bioprocess Engineering/ Foods	2752
fermentation characteristics		
	Horticulture/ Infection/ Pest Management	12559
fermentation conditions		
	Biochemistry and Biophysics/ Foods/ Metabolism	9854
	Bioprocess Engineering/ optimization	11325
	Cell Biology/ Methods	1074
	Pollution	8769
	Soil Science	808
fermentation control	Enzymology	7375
fermentation culture		
	Biochemistry and Biophysics/ Bioprocess Engineering	9748
	Methods/ Bioprocess Engineering/ culture method	9757
	Enzymology/ Bioprocess Engineering	10814
	Pharmacology/ Bioprocess Engineering	9751
	Mycology/ Methods/ Foods/ culture method	11842
	Toxicology/ Biochemistry and Biophysics/ Methods	9744
fermentation dynamics	Animal Husbandry/ Foods	14025
fermentation end-products		
	Waste Management/ Bioprocess Engineering	9902
fermentation extract effects		
	Metabolism/ Biochemistry and Biophysics/ Mycology	5341
fermentation flask		
	Biochemistry and Biophysics/ Methods	1411
	Methods/ Bioprocess Engineering/ equipment	1410
fermentation industry		
	Bioprocess Engineering/ Agriculture/ Foods	7367
	Systematics and Taxonomy	3363
fermentation inhibitors		
	Bioprocess Engineering/ Enzymology/ Methods	2388
fermentation kinetics		
	Methods/ Biochemistry and Biophysics	9752
fermentation media		
	Methods/ Bioprocess Engineering/ equipment	8362
fermentation medium		
	Bioprocess Engineering/ Metabolism	5446
	Toxicology/ Methods/ in situ detoxification	4055
	Methods/ Bioprocess Engineering/ equipment	8292
fermentation modeling		
	Methods/ Mycology/ Enzymology	2347
fermentation optimization		
	Metabolism/ Bioprocess Engineering	1282
fermentation parameters		
	Methods/ Bioprocess Engineering	1410
fermentation performance		
	Bioprocess Engineering/ Foods	11809
fermentation periods		
	Models and Simulations/ Bioprocess Engineering	10509
fermentation pH		
	Mycology/ Enzymology/ Molecular Genetics/ effects	1164
fermentation process		
	Foods/ Horticulture/ Infection/ Pest Management	9834
fermentation rates		
	Molecular Genetics/ Bioprocess Engineering/ Foods	2752
fermentation reaction		
	Epidemiology/ Infection/ analytical method	5205
fermentation residues		
	Agronomy/ Pest Management/ antifungal activity	1827
fermentation scale-up	Bioprocess Engineering	10471
fermentation starters	Microbiology/ Foods/ microflora	10099
fermentation strategies	Bioprocess Engineering	338
fermentation study	Pharmacology	571
fermentation substrates	Bioprocess Engineering	10471
fermentation system		
	Mycology/ Enzymology/ Metabolism	2093
fermentation systems	Bioprocess Engineering	6624
fermentation technology		
	Pharmacognosy/ Bioprocess Engineering	10473
fermentation temperature effect		
	Bioprocess Engineering/ Foods	11040
fermentation value		
	Bioprocess Engineering/ Systematics and Taxonomy	3363
fermentation vigor improvement		
	Foods/ Genetics/ Methods/ Bioprocess Engineering	12982
fermentation-respiration shift	Molecular Genetics	4754
fermentations		
	Bioprocess Engineering/ Nutrition/ Metabolism	10446
	Pesticides	1106
	Waste Management/ Foods	4269
fermentative metabolism		
	Digestive System/ Mycology/ Metabolism	2747
fermented apple juice		
	Bioprocess Engineering/ Foods/ alcoholic beverage	7368
fermented beverages	Foods/ beverage	7339
	Toxicology/ Metabolism/ Enzymology/ beverage	5766
fermented dairy products		
	Mycology/ Foods/ Bacteriology/ dairy product	2806
	Pediatrics/ Infection/ Immune System/ dairy product	1449
fermented fish	Foods/ fish	3261
fermented guar meal		
	Nutrition/ Animal Husbandry/ animal feed	12340
fermented matter hydrolysis		
	Enzymology/ Bioprocess Engineering	862
fermented milks		
	Cardiovascular System/ Nutrition/ Foods/ dairy product	3223
fermented must		
	Enzymology/ Metabolism/ Bioprocess Engineering	5244
fermented must characteristics		
	Foods/ Horticulture/ Infection/ Pest Management	9834

Keyterm	Context Terms	Ref. No.
fermented rice		
	Foods/ Toxicology/ food contamination/ toxicity	10716
fermenter Bioprocess Engineering/ Foods		6890
	Metabolism/ Methods/ equipment	5451
	Enzymology/ Molecular Genetics/ equipment	1083
	Methods/ Foods/ Bioprocess Engineering/ equipment	6999
	Nutrition/ Models and Simulations/ equipment	5620
fermenting musts Foods/ Molecular Genetics		6075
fermentor		
	Bioprocess Engineering/ Methods/ equipment	2272
fermentor vessel		
	Mycology/ Bioprocess Engineering/ Methods	1337
fermentors Bioprocess Engineering/ equipment		12227
fern (Filices)Systematics and Taxonomy/ Infection		9265
ferns (Filices)Biogeography/ Biodiversity		1496
	Terrestrial Ecology/ Biogeography/ epiphyte	560
ferredoxin Methods/ Bioenergetics/ Enzymology		12471
ferredoxin reductase Biochemistry and Biophysics		4696
ferret (Mustelidae)		
	Systematics and Taxonomy/ Dermatology/ host	10342
ferric chloride		
	Foods/ Bioprocess Engineering/ Methods	909
ferric hemeprotein Methods/ Enzymology		13394
ferric ion Freshwater Ecology		5747
ferric iron		
	Bioprocess Engineering/ Biodiversity/ Ecology	2247
	Enzymology	9852
ferric perchlorate assay		
	Methods/ Biochemistry and Biophysics/ Analysis	6239
ferric phosphate Nutrition/ Metabolism		7108
ferric reductase		
	Biochemistry and Biophysics/ Microbiology	8074
	Immune System/ Enzymology	6943
	Infection/ Nutrition/ Enzymology/ Molecular Genetics	8173
ferric reductase gene		
	Nutrition/ Toxicology/ Molecular Genetics/ isolation	8174
ferric reduction		
	Biochemistry and Biophysics/ Microbiology	8075
ferric/cupric reductase Molecular Genetics		11878
ferricrocin Mycology/ Enzymology/ Molecular Genetics		2401
ferricyanide Enzymology/ enzyme substrate		3256
ferridoxin-NADP reductase		
	Methods/ Bioenergetics/ Enzymology	12471
ferrioxamine B		
	Mycology/ Enzymology/ Molecular Genetics	2401
ferrioxamine B permease		
	Mycology/ Enzymology/ Molecular Genetics	2401
ferritin Infection/ expression/ iron-binding protein		7676
	Nutrition/ Metabolism/ Cell Biology	12857
ferrocenes		
	Enzymology/ Bioprocess Engineering/ amidation	8620
ferrochelatase		
	Biochemistry and Biophysics/ Methods/ Cell Biology	9792
	Enzymology/ activity/ cellular location	2076
ferrocyanide		
	Enzymology/ Methods/ Molecular Genetics/ substrate	12625
ferrocytochrome c		
	Enzymology/ redox-triggered folding	11936
ferrous iron		
	Cell Biology/ Molecular Genetics/ Metabolism	8469
ferrous uptake system Infection/ Immune System		6944
fertility Infection/ Genetics/ Cell Biology		309
	Molecular Genetics/ Reproductive System	10978
	Reproduction/ Pharmacology/ Molecular Genetics	11773
fertility islands		
	Nutrition/ Climatology/ Terrestrial Ecology	11350
fertilization Biochemistry and Biophysics		14132
	Genetics/ Molecular Genetics	4655
	Reproductive System	6047
	Infection/ Nutrition/ Pest Management/ Forestry	12447
	Molecular Genetics	3819
fertilizer Agrichemicals/ Pollution/ Nutrition		4447
	Ecology/ Horticulture	1357
	Equipment and Instrumentation/ Methods/ Infection	6273
	Foods/ Nutrition/ Agronomy	4670
	Horticulture	4988
	Nutrition/ Terrestrial Ecology	7129
	Soil Science/ Bioprocess Engineering	9741
	Terrestrial Ecology	10058
fertilizer applications		
	Systematics and Taxonomy/ Infection/ Horticulture	6090
fertilizer expenditures		
	Pest Management/ Economic Entomology	1886
Ferto-Hansag National Park (Hungary)		
	Terrestrial Ecology	9123
ferulate 5-hydroxylase		
	Enzymology/ substrate specificity	12785
ferulic acid Biochemistry and Biophysics		5633
	Enzymology/ Cell Biology/ dehydrodimer release	5628
	Foods	5631
	Bioprocess Engineering/ biotransformation	950
	fungal transformation	5635
	Cell Biology/ Enzymology	2450
	Chemical Coordination/ Infection/ Pesticides/ synthesis	5350
	Enzymology/ Biochemistry and Biophysics	5630
	Foods	6761
	Enzymology	10447
	Infection/ Foods/ Biochemistry and Biophysics	6718
ferulic acid esterase-III Enzymology/ lipase activity		5632
ferulic acid methyl ester Enzymology		8281
feruloyl esterase		
	Biochemistry and Biophysics/ Enzymology	5628
	Enzymology	8281
	Molecular Genetics	5629
	Molecular Genetics	8481
feruloyl esterases		
	Enzymology/ Biochemistry and Biophysics/ production	5630
feruloylated arabinoxylans		
	Foods/ Biochemistry and Biophysics/ food additive	2001
feruloylesterase		
	Enzymology/ characterization/ purification	2335
feruloyl-3'-methoxytyramine		
	Infection/ localized accumulation	5579
fescue (Gramineae)		
	Infection/ Nutrition/ Animal Husbandry/ forage/ host	11022
fescue toxicosis		
	Agronomy/ Pest Management/ Veterinary Medicine	1867
	Endocrine System/ Immune System/ Toxicology	13749
	Veterinary Medicine/ Toxicology/ toxicity	7787
Festuca argentina (Gramineae)		
	Systematics and Taxonomy/ host/ I	13425
Festuca arundinacea (Gramineae)		
	Agronomy/ Infection/ cultivar-Kentucky 31/ host/ I	12417
	Infection/ host/ I	3145
	Pest Management/ Veterinary Medicine/ Infection/ I	1867
	Animal Husbandry/ Agronomy/ forage/ host/ I	13055
	Cardiovascular System/ Animal Husbandry/ I	1328
	Climatology/ Agronomy/ Infection/ host/ I	14153
	Endocrine System/ Immune System/ Toxicology/ I	13749
	Enzymology/ Infection/ Agronomy/ Pest Management	10730
	Infection/ Agronomy/ forage crop/ I	8623
	Genetics/ Agronomy/ cultivar-Clarine/ host/ I	7928
	Nutrition/ Agronomy/ forage crop/ I	3948
	Nutrition/ Infection/ forage crop/ I	6650
	Infection/ Agronomy/ Ecology/ forage crop/ host/ I	4265
	Terrestrial Ecology/ Agronomy/ crop/ host/ I	10288
	Pest Management/ cultivar-Kentucky 31/ turfgrass/ I	7505
	host/ I	12489
	Radiation Biology/ Pest Management/ Horticulture/ I	2091
	Soil Science/ Infection/ Agronomy/ host/ I	11161
	Veterinary Medicine/ Toxicology/ I	7787
Festuca arundinaria (Gramineae)		
	Infection/ Agronomy/ host/ I	12861
Festuca erecta (Gramineae)		
	Terrestrial Ecology/ host/ I	14111
Festuca (Gramineae)		
	Systematics and Taxonomy/ host/ I	1784
Festuca hieronymi (Gramineae)		
	Systematics and Taxonomy/ host/ I	13425
Festuca idahoensis (Gramineae)Ecology/ I		8575
	Pest Management/ I	8438
	Terrestrial Ecology/ I	12927
Festuca ovina (Gramineae)		
	Biogeography/ Terrestrial Ecology/ dominant species/ I	5993
	Ecology/ Nutrition/ Climatology/ host/ I	9247
	Terrestrial Ecology/ I	5262
Festuca pratensis (Gramineae)		
	Agronomy/ Pest Management/ infection/ I	4615
	Membranes/ Infection/ host/ I	1366
Festuca rubra (Gramineae)		
	Infection/ Agronomy/ host/ I	7259
	Methods/ Soil Science/ Terrestrial Ecology/ Leik/ I	12052
Festuca rubra ssp. commutata (Gramineae)		
	Agronomy/ Infection/ host/ I	11131
	Infection/ Nutrition/ Horticulture/ growth/ host/ I	3947
Festuca varia (Gramineae)Terrestrial Ecology/ I		5698
Festulolium braunii (Gramineae)		
	Genetics/ Agronomy/ perennial forage grass/ I	4462
fetal globin genes Evolution/ Molecular Genetics		5955
FET3 Enzymology/ copper sites		11934
fever Biogeography/ Infection/ disease-miscellaneous		11092
	Clinical Immunology/ Infection	12672
	Infection/ Medical Genetics/ Clinical Immunology	3291
	Pharmacology/ Infection	12671
fever of unknown origin		
	Epidemiology/ Hematology/ Infection	1323
	Pharmacology/ Infection	8808
FG2 cell line (Hominidae)		
	Cell Biology/ Biochemistry and Biophysics	5712
FHA domain Methods/ Enzymology		13710
fiber Agronomy/ microbial colonization		8365
	Biochemistry and Biophysics/ Foods	7819
fiber decomposition		
	Pest Management/ field conditions	10683
	Soil Science/ Terrestrial Ecology/ Agronomy	7170
fiber degradation Bioprocess Engineering		2530
fiber digestion Digestive System		2179
fiber material characteristics		
	Biochemistry and Biophysics/ Methods/ Foods	1859
fiber modification Bioprocess Engineering		5124
fiberglass storage tank Microbiology		6018
fiberoptic bronchoscope		
	Methods/ Infection/ drug delivery method	1795
fiberoptic bronchoscopy		
	Dermatology/ Infection/ diagnostic method	8579
	Oncology/ Infection/ diagnostic method	13342
	Infection/ Pulmonary Medicine/ evaluation method	5928
fibrillarin Biochemistry and Biophysics/ Cell Biology		10262
fibrin Biochemistry and Biophysics		5259
fibrinogen Biochemistry and Biophysics/ Infection		11009
	Enzymology/ Methods/ Sigma Chemical Co	6112
	Infection/ Biochemistry and Biophysics	9836
	Sanitation/ Cell Biology	13977
fibrinogen-420		
	Biochemistry and Biophysics/ Blood and Lymphatics	3229
fibrinous bronchopneumonia		
	Respiratory System/ Veterinary Medicine	[illegible]
fibroblast		
	Bioprocess Engineering/ Integumentary System	[illegible]
	Blood and Lymphatics/ Molecular Genetics	[illegible]
	Tumor Biology/ Cell Biology	[illegible]
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Foods/ Epidemiology/ Infection/ host 12545
fruitbodies Biochemistry and Biophysics 4482
Infection/ Agronomy/ spatiotemporal distribution 1279
fruit-body
Biochemistry and Biophysics/ reproductive system 9271
Development/ Reproduction/ reproductive system 5175
Enzymology 3429
fruitbody Cell Biology/ Molecular Genetics 1907
Horticulture/ morphology/ reproductive system 5173
Toxicology/ reproductive system 12022
fruiting Horticulture 9937
Morphology/ Reproductive System/ Genetics 14065
Terrestrial Ecology 940
fruiting bodies Biochemistry and Biophysics 8541
Ecology/ Biochemistry and Biophysics 5656
Enzymology/ Development 1472
Foods 5866
Nutrition/ Methods/ Horticulture/ chemical analysis 10257
Methods/ Horticulture/ production 8849
Reproductive System/ Biochemistry and Biophysics 8275
fruiting body Biochemistry and Biophysics 7028
reproductive system 6574
Pharmacognosy/ reproductive system 7101
Cell Biology/ formation 12276
Reproduction/ Enzymology/ Development 2612
Development/ Reproductive System/ development 7128
Enzymology 8736
fruiting body Enzymology/ Metabolism 13739
Horticulture/ Infection/ browning induction 11394
Metabolism/ Mycology/ Molecular Genetics/ formation 11945
Methods/ Biochemistry and Biophysics 12975
Mycology/ Molecular Genetics 839
Pest Management/ Methods/ Reproduction/ production 11684
Pharmacology/ Nutrition/ Endocrine System 3142
Pharmacognosy 12882
Reproduction/ Terrestrial Ecology/ Forestry 9286
Reproductive System/ Molecular Genetics 6049
Systematics and Taxonomy 3929
fruiting body formation
Development/ Biochemistry and Biophysics 12205
fruiting body induction
Horticulture/ Economic Entomology/ Reproduction 5165
fruiting body productivity Molecular Genetics 5157
fruiting competence Genetics/ Horticulture 1321
fruiting initiation Molecular Genetics 9934
fruiting points Methods/ Terrestrial Ecology 4663
fruiting-related genes
Development/ Molecular Genetics 8172
fruits Foods 3961
fruit 1590
12802
Horticulture/ Infection 4122
Infection/ Pest Management 10616
fruity aroma production
Bioprocess Engineering/ Waste Management 3668
Frullania convoluta (Hepaticae)
Terrestrial Ecology/ Conservation/ Forestry/ I 5923
Frullania spp. (Hepaticae)
Terrestrial Ecology/ Conservation/ Forestry/ I 5923
FR140423 antiinflammatory-drug/ Nervous System 13292
FSH Methods/ Biochemistry and Biophysics 1036
FSH-alpha Endocrine System/ production/ secretion 2000
FSH-beta Endocrine System/ production/ secretion 2000
FTIR spectroscopy
Bioprocess Engineering/ Methods/ Enzymology 6617
Cell Biology/ Bioprocess Engineering 6665
Horticulture/ Infection/ analytical method 13966
FTIR-principle component analysis
Bioprocess Engineering/ analytical method 2072
FT-Raman spectroscopy
Biochemistry and Biophysics/ Ecology/ Methods 129
fts191 Molecular Genetics/ mutant 412
FTY720 Urinary System/ Tumor Biology/ Enzymology 4570
fucose Biochemistry and Biophysics 3594
fucose-containing saccharides
Infection/ Biochemistry and Biophysics/ isolation 5740
fucosidase
Enzymology/ Digestive System/ Animal Husbandry 8573
Fucus vesiculosus (Phaeophyta)
Bioprocess Engineering/ Pollution/ F. vesiculosus 1715
fuel industry Methods/ Bioprocess Engineering 3179
fuel oil Bioprocess Engineering/ Soil Science/ Pollution 6519
fuel-oil/aqueous system
Bioprocess Engineering/ Microbiology 785
Fuerteventura (North Atlantic)
Climatology/ Biogeography 5294
Fugu (Osteichthyes)
Computer Applications/ Genetics/ Methods/ I 1802
Fukui Prefecture (Japan)
Horticulture/ Infection/ Pest Management 2623
Fukuoka University Hospital
Hematology/ Infection/ Japan 1517
Fulgensia fulgens (Lichenes)Chemical Coordination/ I 6608
Fulgensia (Lichenes)
Evolution/ Systematics and Taxonomy/ I 3085
Fulgensia subbracteata new record (Lichenes)
Terrestrial Ecology/ Biogeography/ new record/ I 12258
Fuligo rufa new record (Myxophyta; Sarcodina)
Conservation/ Biogeography/ new record/ I 1946
fuling Toxicology/ Pharmacognosy/ activity 3204
full-tillage
Pest Management/ Agronomy/ tillage method 13008
fulminant late onset sepsis
Infection/ infectious disease 6483
fulminant septic shock Infection/ bacterial disease 6660
fulvic acid Metabolism 3371
Fulvifomes new subgenus (Basidiomycetes)
Biogeography/ Systematics and Taxonomy/ I 13823
fumagillin Pharmacognosy/ angiogenesis inhibitor 5383
fumarate Enzymology 2786
Fumaria indica (Papaveraceae)
Biochemistry and Biophysics/ I 10390
fumaric acid
Biochemistry and Biophysics/ Bioprocess Engineering 1825
Foods/ food residue/ formation 13798
fumigants Pesticides/ Microbiology/ Horticulture 6200
fumigation Ecology/ Agronomy/ Pesticides/ Toxicology 5772
fumonisin
Agronomy/ Infection/ Pest Management/ toxin 10569
Toxicology/ mycotoxin 3209
Cardiovascular System/ Toxicology/ mycotoxin 4516
Cell Biology/ Biochemistry and Biophysics/ mycotoxin 3206
Foods/ mycotoxin/ production 440
Methods 1589
Nutrition/ Toxicology/ carcinogenicity/ toxicity/ urine 11440

Keyterm	Context Terms	Ref. No.
fumonisin		
	Metabolism/ Molecular Genetics/ Infection/ toxin	10682
	Molecular Genetics/ mycotoxin	11506
	Mycology/ Toxicology/ mycotoxin/ production	3953
	Pest Management/ mycotoxin	3396
	Respiratory System/ Veterinary Medicine/ Toxicology	2106
	Toxicology/ subchronic toxicity/ toxin	13718
	Pest Management/ biosynthesis/ mycotoxin	2487
fumonisin B	Enzymology/ enzyme inhibitor	7501
	Foods/ mycotoxin	4877
	Toxicology/ biochemical effects	5914
fumonisin B-1		
	Biochemistry and Biophysics/ Toxicology/ mycotoxin	12591
	Cell Biology/ Toxicology/ toxicodynamics	5079
	Development/ Foods/ production	9838
	Enzymology/ Toxicology/ animal feed contaminant	11406
	Foods/ food contaminant/ production	10062 10063
	Infection/ Horticulture/ Toxicology/ phytotoxin	2436
	Toxicology/ food contaminant/ mycotoxin	5054 5502
	Methods/ Biochemistry and Biophysics/ Mycology	4593
	Foods/ food contaminant	4276
	Foods/ Toxicology/ corn/ fodder/ mycotoxin	3859
	Molecular Genetics/ Infection/ plant cell death/ toxin	7157
	Toxicology/ carcinogen/ food contaminant	12955
	Tumor Biology/ carcinogen/ mycotoxin	7080
	Toxicology/ biosynthesis/ mycotoxin	898
fumonisin B1		
	Biochemistry and Biophysics/ Foods/ Toxicology	10420
	Methods/ Toxicology/ quantitative analysis	13240
	Foods/ Methods/ food contaminant/ toxin	8463
	Toxicology/ grain levels/ mycotoxin	2283
	Infection/ Animal Husbandry/ Toxicology/ mycotoxin	11391
fumonisin B-2	Foods/ food contaminant/ production	10062 10063
	Infection/ Horticulture/ Toxicology/ phytotoxin	2436
	Toxicology/ food contaminant/ mycotoxin	5502
	Metabolism/ Toxicology/ bioavailability/ mycotoxin	5962
	Methods/ Foods/ Toxicology/ corn/ mycotoxin/ fodder	3859
fumonisin B-3	Foods/ food contaminant/ production	10063
	Methods/ food contaminant	8629
	Toxicology/ food contaminant/ mycotoxin	5502
fumonisin B-4	Foods/ Methods/ food contaminant	8629
fumonisin C		
	Biochemistry and Biophysics/ Toxicology/ cytotoxicity	2
	Foods/ mycotoxin	4877
fumonisin P		
	Molecular Genetics/ cytotoxicity/ phytotoxicity	376
fumonisin test		
	Foods/ Methods/ diagnostic method/ variability	1589
fumonisines		
	Toxicology/ Metabolism/ Foods/ food contaminant	8299
fumonisins		
	Biochemistry and Biophysics/ Methods/ Toxicology	13240
	Foods/ Agriculture/ Toxicology/ mycotoxin	12589
	Epidemiology/ Toxicology/ mycotoxin	10440
	Metabolism/ Toxicology	9343
	Toxicology/ feed contaminant/ toxicity	3201
	Public Health/ Foods/ Toxicology/ food contaminant	12239
	Toxicology/ Epidemiology/ mycotoxin	14131
	Toxicology/ Biochemistry and Biophysics/ Methods	1829
	Metabolism/ Foods/ food contaminant/ metabolism	8299
	Vector Biology/ Economic Entomology/ biosynthesis	8707
fumonison		
	Veterinary Medicine/ Foods/ Animal Husbandry/ toxin	8942
fumonison B-1		
	Toxicology/ Infection/ Agronomy/ Pest Management	10740
Funaben T	Forestry/ Pest Management/ fungicide	1652
Funalia leonina	(Basidiomycetes)	
	Enzymology/ Metabolism/ Bioprocess Engineering/ I	13833
Funalia trogii	(Basidiomycetes)	
	Bioprocess Engineering/ I	3127
	Enzymology/ Bioprocess Engineering/ I	2869
	Bioprocess Engineering/ strain-0146/ I	11539
Funaria hygrometrica	(Musci)Toxicology/ I	11023
functional analysis		
	Behavior/ Molecular Genetics/ analytical method	13930
	Biochemistry and Biophysics/ Cell Biology	10174
	Molecular Genetics/ analytical method	11479 12215
	Infection/ Metabolism/ analytical method	11355
	Microbiology/ analytical method	9326
	Toxicology/ Molecular Genetics/ analytical method	13004
functional assay		
	Methods/ Urinary System/ Molecular Genetics	7249
functional complementation		
	Membranes/ Molecular Genetics	5578
	Methods/ Enzymology/ genetic engineering method	4796
	Molecular Genetics/ Methods/ genetic method	7626
	Mycology/ Molecular Genetics	2959
functional complementation assay		
	Enzymology/ Methods/ activity assays/ genetic method	10872
functional complementation test		
	Molecular Genetics/ Methods/ Analysis	2242
functional di-lysine signals		
	Bioprocess Engineering/ Biodiversity/ Ecology	2247
functional domain analysis		
	Methods/ Molecular Genetics/ genetic analysis	12107
functional foods		
	Cardiovascular System/ Nutrition/ Foods	[illegible]
	Infection/ Pharmacology/ health food	3801
	Nutrition/ Foods/ Enzymology	8400
functional gene analysis		
	Molecular Genetics/ analytical method	11882
	Methods/ genetic analysis/ genetic method	1988
functional gene families	Molecular Genetics	7684
functional genomics		
	Biochemistry and Biophysics/ Membranes	8540
	Development/ Molecular Genetics	13397
	Molecular Genetics 13306	78 7684
functional group classification	Ecology	5691
functional group variation		
	Biochemistry and Biophysics/ Nutrition	10830
functional homology	Genetics	3146
functional maps	Molecular Genetics	10239
functional relationships	Biochemistry and Biophysics	886
functional yeast gene analysis		
	Molecular Genetics/ Methods/ genetic analysis	3133
functionalized antibody fragments		
	Immune System/ Methods	559
fundamental research	Molecular Genetics	9702
fungaemia	Infection/ fungal disease	4583
fungal acidic compartments		
	Bioprocess Engineering/ Enzymology/ visualization	5920
fungal activity	Climatology/ Pollution	6103
fungal activity quantification		
	Methods/ Metabolism/ observation method	6060
fungal adaptation	Metabolism/ Evolution/ Infection	1963
fungal adaptation mechanism		
	Pest Management/ Infection/ Molecular Genetics	8641
fungal adherence systems		
	Biochemistry and Biophysics/ Infection	11009
fungal adhesion	Biomaterials/ Mycology	8201
	Membranes/ Infection/ Biochemistry and Biophysics	11712
	Pharmacology/ Infection/ Dental Medicine	1972
fungal air pollution	Occupational Health	9183
fungal airway infection		
	Clinical Immunology/ Infection/ Pulmonary Medicine	5514
fungal alkaloids		
	Reproductive System/ Animal Husbandry	197
fungal allergen		
	Epidemiology/ Biochemistry and Biophysics/ allergen	3857
fungal allergens		
	Allergy/ Mycology/ Toxicology/ allergen	651
	Dermatology/ Allergy/ seasonal patterns	3315
	Infection/ Allergy	13177
	Molecular Genetics/ Allergy	3748
	Pulmonary Medicine/ Infection/ Enzymology/ Allergy	10882
fungal allergy	Infection/ Epidemiology/ fungal disease	10229
fungal alpha-amylase		
	Occupational Health/ Pulmonary Medicine/ Allergy	294
fungal antigen	Immune System	753
fungal antigens	Allergy/ Infection/ Otolaryngology	2455
fungal application rate		
	Horticulture/ Parasitology/ Pest Management	882
fungal arthritis		
	Pharmacology/ Orthopedics/ Infection/ diagnosis	6134
fungal ascorbic acid analog		
	Biochemistry and Biophysics/ Metabolism/ metabolism	13254
fungal assemblages		
	Nutrition/ Horticulture/ Infection/ Pest Management	6173
fungal association	Infection/ Terrestrial Ecology	6172
fungal associations	Agronomy/ Genetics/ Infection	6926
	Infection	1154
	Systematics and Taxonomy	8271
fungal attack		
	Systematics and Taxonomy/ Paleobiology	802
fungal binding	Infection/ Biochemistry and Biophysics	9836
fungal biofilm		
	Biochemistry and Biophysics/ Mycology/ production	201
fungal biology		
	Development/ Pest Management/ Horticulture	12404
	Systematics and Taxonomy/ Biogeography/ Infection	9238
fungal biomass	Bioprocess Engineering/ Enzymology	3052
	Nutrition/ Enzymology	4998
	Freshwater Ecology	2355 4127
	Methods/ Bioprocess Engineering	11719
	Soil Science/ Mycology	3077
	Terrestrial Ecology	11403
fungal biopreparation		
	Bioprocess Engineering/ Infection/ Pest Management	7014
fungal blood culture	Methods/ diagnostic method	7719
fungal brain disease		
	Systematics and Taxonomy/ fungal disease	11927
fungal broths		
	Methods/ Equipment and Instrumentation/ analysis	11723
fungal budding	Reproduction/ Morphology	8635
fungal burden	Infection/ Immune System	11210
	Toxicology/ Pollution	4518
fungal burn wound infection		
	Infection/ clinical characteristics/ epidemiology	6437
fungal cell concentrations		
	Cell Biology/ Methods/ Bioprocess Engineering	7767
fungal cell membrane		
	Biochemistry and Biophysics/ Cell Biology/ integrity	4717
fungal cell membrane		
	Biochemistry and Biophysics/ Integumentary System	4068
	Enzymology/ Pharmacology/ Membranes	5921
	Foods/ Mycology	3900
fungal cell mortality	Foods/ Mycology	3900
fungal cell surface	Climatology/ Infection	4069
fungal cell wall		
	Biochemistry and Biophysics/ Cell Biology	4717
	Infection/ components/ sugar composition	8637
	Cell Biology/ Bioprocess Engineering/ structure	5728
	Molecular Genetics/ distortion/ integrity	4712
	Mycology/ Enzymology	1414
	Enzymology/ Infection/ Agronomy/ carbon source	4719
	Methods/ Enzymology	4380
	Infection/ Biochemistry and Biophysics	5919
	Mycology/ Enzymology	1290
	Infection/ Radiation Biology	8907
fungal cell wall architecture	Enzymology/ Methods	433
fungal cell wall synthesis inhibitors		
	Microbiology/ Cell Biology/ Pharmacology	13350
fungal cells	Methods	13946
fungal cellulase preparations		
	Bioprocess Engineering/ Methods/ Enzymology	6617
fungal cellulases		
	Enzymology/ Bioprocess Engineering/ analysis	5221
fungal characterization		
	Horticulture/ Molecular Genetics/ Morphology	3721
	Methods/ Molecular Genetics	10503
fungal chorology	Biogeography	1831
fungal chromosomes		
	Pharmacology/ Bioprocess Engineering	10003
fungal classification		
	Molecular Genetics/ Respiratory System/ Parasitology	5988
	Morphology/ Mycology/ Systematics and Taxonomy	10999
	Occupational Health/ Systematics and Taxonomy	1566
fungal clearance		
	Immune System/ Infection/ Molecular Genetics	3963
fungal colonization	Bacteriology/ Mycology/ Infection	3027
	Biomaterials/ Pollution	8202
	Freshwater Ecology/ Enzymology	4798
	Infection/ Economic Entomology/ Pest Management	3890
	Methods	9447
	Oncology/ incidence	13341
	Molecular Genetics	4695
	Pharmacology/ Tumor Biology/ rates/ risk factors	6731
	Mycology/ Virology/ Infection	2182
	Pest Management/ Infection	3035
	Sanitation	9686
	Terrestrial Ecology/ Infection	4742
fungal colonization leaf barriers		
	Biochemistry and Biophysics/ Freshwater Ecology	7435
fungal colony forming units		
	Biochemistry and Biophysics/ Infection/ accumulation	8637
fungal communities	Soil Science/ Terrestrial Ecology	5692
fungal community		
	Methods/ Terrestrial Ecology/ distribution/ diversity	10826
fungal community divergence	Ecology/ Toxicology	7168
fungal community structure		
	Pesticides/ Forestry/ Terrestrial Ecology	9888
fungal competition	Enzymology/ Ecology	9684
fungal consortium	Systematics and Taxonomy	5935
fungal contamination		
	Agronomy/ Infection/ Pest Management	12550
	Epidemiology/ Agronomy/ Infection/ incidence/ nature	2926
fungal contamination assessment	Foods/ Methods	2233
fungal control		
	Molecular Genetics/ Agriculture/ Methods	985
fungal control strategy		
	Agriculture/ Molecular Genetics/ Pesticides	829
fungal cultivation	Metabolism/ culture method	11490
	Methods/ Equipment and Instrumentation	10101
	Molecular Genetics	5168
	Toxicology/ Bioprocess Engineering/ culture method	9868
fungal cultivation conditions		
	Bioprocess Engineering/ Methods/ Enzymology	7768
fungal cultural characteristics		
	Forestry/ Pest Management/ Infection	4779
fungal cultural filtrate		
	Horticulture/ Infection/ Pest Management	6216
fungal culture		
	Biochemistry and Biophysics/ Bioprocess Engineering	2814
	Bioprocess Engineering/ Waste Management	4158
	Methods/ cell culture techniques/ culture method	2309
	Bioprocess Engineering/ culture method	13019
	Methods/ Enzymology/ cell culture techniques	6678
	Dermatology/ Infection/ culture method	11675
	Enzymology/ culture method	5601
	Methods/ Cell Culture Techniques	7482
	Methods/ Infection/ cell culture techniques	6702
	Infection/ Methods/ Pest Management	10572
	Metabolism/ Biochemistry and Biophysics	11493
	Bioprocess Engineering/ Pollution/ culture method	9840
	Ecology/ Nutrition/ propagation method	9269
	Methods/ Biochemistry and Biophysics/ culture method	11174
	Enzymology/ cell culture techniques	9330
	Molecular Genetics/ cell culture techniques	5791
	Mycology/ culture method	5987
	Molecular Genetics/ Infection/ comparison	6138

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm	Context Terms	Ref. No.
fungal culture		
	Mycology/ Enzymology/ Methods/ culture method	2563
	Pesticides/ Bioprocess Engineering/ culture method	3160
	Pharmacognosy/ culture method	1952
	Pharmacology/ culture method/ diagnostic method	1981
	Physiology/ Mycology/ Metabolism/ culture method	1296
	Systematics and Taxonomy/ culture method	5301
	5316	5310
	Toxicology/ Methods/ Foods/ cell culture techniques	10082
	Waste Management/ Bioprocess Engineering	5940
fungal culture extracts		
	Toxicology/ biochemical effects	5914
fungal culture technique		
	Veterinary Medicine/ Infection/ Pathology	4769
fungal cultures		
	Enzymology/ Methods/ Cell Culture Techniques	7481
fungal cytology		
	Mycology/ Horticulture/ Infection/ Pest Management	8006
fungal damage incidence		
	Bioprocess Engineering/ Foods	8930
fungal death	Integumentary System/ Pharmacology	3989
fungal decay	Ecology	9075
	Infection/ Horticulture/ Pest Management	10590
fungal dermatitis		
	Dermatology/ Pediatrics/ Infection/ fungal disease	12298
fungal description		
	Infection/ Systematics and Taxonomy/ Agronomy	4987
	Systematics and Taxonomy	5155
		12014
fungal detection	Infection/ Methods/ inconsistent	8547
fungal development		
	Agrichemicals/ Agronomy/ Infection/ Pest Management	9240
	Enzymology/ Mycology/ Molecular Genetics	3982
	Horticulture/ Pest Management	7399
	Reproduction/ Evolution	2521
fungal differentiation		
	Evolution/ Systematics and Taxonomy/ Infection	9268
	Infection	12210
	Molecular Genetics/ Methods	10422
fungal dihydroorotase		
	Enzymology/ Molecular Genetics	12308
fungal disease	Agronomy/ Infection/ fungal disease	12922
	Aquaculture/ fungal disease	2813
	Horticulture/ Aquaculture/ Animal Husbandry	8667
	Infection/ Dental Medicine/ Clinical Immunology	724
	Pharmacology/ diagnosis/ therapy/ prophylaxis	9365
	Methods/ Allied Medical Sciences/ fungal disease	11847
	Pediatrics/ Infection/ fungal disease	306
		6484
	Pesticides	6023
fungal disease resistance induction		
	Agronomy/ Infection	12922
fungal diseases	Infection/ fungal disease	12680
fungal dispersal		
	Agronomy/ Pest Management/ Infection	6536
fungal distribution		
	Soil Science/ Nutrition/ Biochemistry and Biophysics	11624
	Systematics and Taxonomy/ Biogeography/ Infection	9238
fungal distribution pattern	Terrestrial Ecology	5697
fungal diversity	Epidemiology/ Agronomy/ Infection	837
	Evolution	6545
	Infection/ Molecular Genetics	10784
	Mycology/ Terrestrial Ecology/ Methods	7452
	Nutrition/ Mycology/ Ecology	7453
	Systematics and Taxonomy	3936
fungal DNA	Genetics/ Molecular Genetics/ methylation	4655
	Hematology/ Infection/ Methods	6451
	Infection/ Molecular Genetics/ analysis	6937
	Molecular Genetics/ Enzymology/ contamination	4179
	Methods/ Infection/ identification	13145
	Infection/ Mycology	1146
	Molecular Genetics	5765
	Infection/ detection	6138
	Methods/ detection	9085
	Mycology/ Methods	5047
	Paleobiology/ Systematics and Taxonomy	10889
fungal dry rot	Infection/ fungal disease	7491
fungal dynamics	Freshwater Ecology	5187
fungal ecology	Ecology	5691
	Enzymology/ Ecology	9684
	Methods/ Terrestrial Ecology	10826
	Molecular Genetics	4929
	Terrestrial Ecology	5156
fungal elicitor	Cell Biology/ Chemical Coordination	13235
	Metabolism/ Molecular Genetics	6688
	Pollution/ Waste Management	4333
fungal endocarditis		
	Pharmacology/ Pediatrics/ Infection/ fungal disease	6514
fungal endophthalmitis		
	Infection/ Ophthalmology/ Pharmacology	6253
	Ophthalmology/ Infection/ eye disease/ fungal disease	5795
	Infection/ Pharmacology/ eye disease	7058
fungal endophyte	(Fungi)Ecology	3792
fungal endophytes	(Fungi)Terrestrial Ecology	3793
fungal environmental pollution		
	Infection/ Clinical Immunology/ Pharmacology	3447
fungal enzyme		
	Equipment and Instrumentation/ Enzymology/ kinetics	1648
fungal enzymes	Bioprocess Engineering/ Enzymology	8177
fungal enzymes	Enzymology	4272
	Ecology	9684
fungal establishment		
	Terrestrial Ecology/ Horticulture/ Pest Management	6704
fungal exploitation strategy		
	Pest Management/ Nutrition/ Agronomy/ Infection	4911
fungal exploration strategy		
	Pest Management/ Nutrition/ Agronomy/ Infection	4911
fungal extracellular polysaccharides	Allergy	5271
fungal extracellular protease	Enzymology/ Methods	12958
fungal extract		
	Biochemistry and Biophysics/ Pharmacognosy	8446
	Infection/ Immune System	3327
fungal family F xylanases		
	Mycology/ Enzymology/ Molecular Genetics	1164
fungal fermentation		
	Metabolism/ Mycology/ Bioprocess Engineering	2648
fungal filtrate	Pest Management/ nematicidal activity	3582
fungal filtrates	Genetics/ Infection/ toxicity	1935
fungal foliar disease		
	Forestry/ Infection/ Pest Management/ fungal disease	11824
fungal food contamination		
	Infection/ Virology/ Molecular Genetics	3893
	Microbiology/ Foods	1339
fungal food spoilage	Microbiology/ Foods	1339
fungal foreign body	Mycology/ Infection/ Foods	5371
fungal fruiting	Ecology/ Forestry/ Reproduction	6056
fungal garden defense		
	Ecology/ Economic Entomology/ Vector Biology	7233
fungal gene expression control		
	Molecular Genetics/ Cell Biology	5264
fungal gene flow		
	Terrestrial Ecology/ Population Genetics	7396
fungal gene transformation systems		
	Molecular Genetics/ Infection	11008
fungal genetic groups	Methods/ Molecular Genetics	12832
fungal genetic variation	Nutrition/ Pollution/ Infection	2695
fungal genetics	Genetics	12610
	Horticulture/ Molecular Genetics/ Morphology	3721
	Infection	12210
	Methods/ Molecular Genetics	3490
fungal genome		
	Infection/ Molecular Genetics/ Enzymology	4341
	Molecular Genetics/ Infection/ Methods	6076
	Systematics and Taxonomy/ Mycology	4743
fungal genome composition		
	Systematics and Taxonomy	8271
fungal genome database		
	Molecular Genetics/ Mycology/ Information Studies	1942
fungal genome sequence		
	Metabolism/ Biochemistry and Biophysics/ Mycology	1900
	Mycology/ Molecular Genetics	3089
fungal genomes	Enzymology/ Molecular Genetics	1324
fungal genotype		
	Molecular Genetics/ Foods/ Toxicology	8024
fungal growth	Agriculture/ Nutrition/ Soil Science	8582
	Biochemistry and Biophysics	7235
	Development	8570
	Soil Science/ Pesticides	5731
	Biogeography	7485
	Systematics and Taxonomy/ exponential phase	4658
	Bioprocess Engineering/ Biochemistry and Biophysics	5767
	Methods/ Biochemistry and Biophysics	4081
	Molecular Genetics/ Methods	4051
	Pest Management	5912
	Pest Management/ Horticulture	5693
	Toxicology	1679
	Waste Management/ Enzymology	5518
	Cardiovascular Medicine/ Pharmacology/ Infection	7057
	Cell Biology/ Enzymology	3720
	Enzymology/ Molecular Genetics/ Metabolism	10416
	Molecular Genetics/ Models and Simulations	12756
	Morphology/ Microbiology	3667
	Development/ Molecular Genetics/ Enzymology	5404
	Ecology	8572
	Methods/ Infection	2571
	Economic Entomology/ Mycology	254
	Enzymology/ Bioprocess Engineering	2210
		2869
	Methods	1093
	Molecular Genetics/ Cell Biology	4710
	Waste Management/ Methods	5448
	Foods	5342
	8404	6761 6228
	Toxicology	10458
	Horticulture	5694
	Infection	10782
	Biochemistry and Biophysics/ inhibition	9879
	Biochemistry and Biophysics/ Toxicology	6488
	Molecular Genetics/ Terrestrial Ecology	7021
	Oncology/ Hematology	3669
	Pharmacology	8277
	Metabolism	5984
	Enzymology	10417
		10421
	Methods/ Mycology	1344
	Physiology/ Bioprocess Engineering	11808
	Methods/ Biochemistry and Biophysics/ Toxicology	6619
	Enzymology/ stationary phase	5248
fungal growth	Methods/ Physiology/ Mycology	815
	Models and Simulations/ Bioprocess Engineering	5619
	Molecular Genetics	6149
	Morphology/ Ecology	3541
	Molecular Genetics/ Systematics and Taxonomy	8018
	Radiation Biology/ Development	13861
	Mycology	11432
	Bacteriology/ Biochemistry and Biophysics/ inhibition	3898
	Biochemistry and Biophysics	8152
	Bioprocess Engineering	2440
	Cell Biology/ Molecular Genetics	1670
	Metabolism/ Pesticides	1967
	Methods	5934
	Molecular Genetics	4148
	Oncology/ Hematology/ Infection	1440
	Pharmacology/ Enzymology/ Molecular Genetics	11836
	Physiology/ Ecology	12840
	Pollution/ Enzymology	7403
	Soil Science/ Enzymology/ Bioprocess Engineering	5450
fungal growth characteristics		
	Bioprocess Engineering	10150
	Methods/ Enzymology	12363
	Chemical Coordination/ Models and Simulations	13499
	Enzymology	9078
		9079
	Morphology/ Bioprocess Engineering	10448
	Microbiology	7301
	Morphology/ Methods/ Bioprocess Engineering	13504
fungal growth conditions		
	Bioprocess Engineering/ Enzymology	8178
	Infection/ Dermatology/ Pharmacology	9295
	Toxicology/ Biochemistry and Biophysics	1666
fungal growth inhibition		
	Biochemistry and Biophysics/ Toxicology	2120
	Forestry/ Economic Entomology/ Infection	6850
	Molecular Genetics	4905
	Pest Management/ Infection/ Molecular Genetics	8641
	Physiology/ Pharmacology/ Mycology	883
fungal growth kinetics	Development/ Mycology	3632
fungal growth measurement technique		
	Mycology/ Methods/ Analysis/ measurement method	8648
fungal growth radii		
	Physiology/ Mycology/ Metabolism	1296
fungal growth rate	Parasitology/ Pest Management	12062
fungal growth rates	Equipment and Instrumentation	11300
fungal hydrophobin		
	Biochemistry and Biophysics/ Methods/ analysis	6777
fungal hypersensitivity		
	Pollution/ Allergy/ immune system disease	3321
fungal identification	Enzymology	9884
	Infection/ Methods	2400
	Horticulture/ Equipment and Instrumentation	12643
	Methods/ Molecular Genetics	10503
	Molecular Genetics/ Foods	13724
	Mycology	5987
	Pest Management/ Agronomy/ Infection	5696
	Radiation Biology/ Foods	2480
	Systematics and Taxonomy/ Infection	6199
	Terrestrial Ecology/ Systematics and Taxonomy	7649
fungal incidence	Agriculture/ Forestry/ Soil Science	10190
	Economic Entomology/ Pest Management	12546
	Foods/ Toxicology	2283
	Horticulture/ Pest Management	2498
	Infection/ Genetics/ Horticulture/ Pest Management	1705
	Toxicology	5914
fungal incubation	Bioprocess Engineering	11324
fungal infection		
	Agrichemicals/ Ecology/ fungal disease	2852
	Infection/ Pest Management/ Horticulture	10770
	Agronomy/ Pesticides/ Infection/ fungal disease	5512
	Biochemistry and Biophysics/ Infection/ fungal disease	9921
		11839
	Infection/ Pharmacology/ fungal disease	4931
		8210
	Cardiovascular Medicine/ Pharmacology/ Infection	7057
	Cardiovascular System/ Infection/ Pharmacology	6343
	Clinical Chemistry/ Infection/ fungal disease	2630
	Clinical Immunology/ Methods/ Infection/ diagnosis	1937
	Oncology/ Pharmacology/ Hematology	1680
	Pharmacology/ Infection/ Mycology/ fungal disease	1403
	Dermatology/ fungal disease/ nomenclature	1341
	Clinical Chemistry/ Infection/ fungal disease	3050
	Infection/ fungal disease	1067
		3440
	Infection/ Pharmacology/ fungal disease	6315
	Ecology/ Horticulture/ fungal disease	1280
	Infection/ fungal disease	7075
	Economic Entomology/ Ecology/ Parasitology	1690
	Enzymology/ Immune System/ Infection	5038
	Infection/ Methods/ fungal disease	2400
	Epidemiology/ Hematology/ Infection/ fungal disease	1361
	Infection/ fungal disease	10544
	Infection/ Public Health/ fungal disease	924
	Gastroenterology/ Surgery/ Infection/ fungal disease	6445
	Gynecology/ Pharmacology/ Mycology/ Infection	7052
	Hematology/ Infection/ Biochemistry and Biophysics	13134
	Oncology/ Infection/ fungal disease	1766
	Horticulture/ Infection/ Pest Management	10620
	Human Medicine/ Infection/ Pharmacology	10319

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fungal infection		
Human Medicine/ Methods/ Infection/ fungal disease		13951
Immune System/ Biochemistry and Biophysics		4876
Toxicology/ Infection/ fungal disease		6342
Infection/ asymptomatic/ systemic/ persistence		310
diagnosis/ fungal disease		10942
diagnosis/ treatment/ fungal disease		6067
fungal disease		5048
	10941 9004 7676	6339
fungal disease/ treatment		7780
Allergy/ fungal disease		11001
Biochemistry and Biophysics/ fungal disease		9836
Biochemistry and Biophysics/ Ecology		3529
Clinical Immunology/ diagnosis/ fungal disease		2760
Clinical Immunology/ fungal disease		9397
Enzymology/ fungal disease		2641
		9805
Epidemiology/ epidemiology/ fungal disease		12804
Epidemiology/ fungal disease		1958
Hematology/ Oncology/ fungal disease		5326
Hematology/ Pharmacology/ fungal disease		4597
Immune System/ fungal disease		5570
	11949 11003	11002
Immune System/ fungal disease/ immune response		8875
Methods/ fungal disease		3567
	9447 6340	5253
Methods/ fungal disease/ laboratory diagnosis		11004
Mycology/ Neurology/ fungal disease		1133
Oncology/ fungal disease		1671
Oral System/ Mycology/ fungal disease		2807
Parasitology/ Epidemiology/ control/ management		6003
Pediatrics/ Dermatology/ fungal disease/ site		4073
Pharmacognosy/ fungal disease		13223
Pharmacology/ diagnosis/ management		11812
Pharmacology/ fungal disease		2147
	6261 5616 4734	2707
	6871 6330 6321	6319
	13338 12729	9408
Pharmacology/ Immune System/ fungal disease		10520
Pharmacology/ Mycology/ fungal disease		1336
Public Health/ fungal disease		13017
Terrestrial Ecology/ Behavior/ fungal disease		1406
Toxicology/ fungal disease		6787
Virology/ Mycology/ Pharmacology/ fungal disease		2538
Methods/ Infection/ fungal disease		9468
Infection/ Mycology/ diagnosis/ fungal disease		952
Infection/ Nephrology/ Epidemiology/ fungal disease		2697
Molecular Genetics/ fungal disease		6585
Pesticides/ fungal disease		13530
Molecular Genetics/ fungal disease		10487
Infection/ fungal disease		11008
Infection/ Pharmacology/ fungal disease		6335
Methods/ fungal disease		8634
Pharmacology/ Infection/ fungal disease		10940
Mycology/ fungal disease		1294
Infection/ fungal disease		1999
	4049	2881
Infection/ Radiation Biology/ fungal disease		8907
Neurology/ Infection/ Pharmacology/ fungal disease		9442
Occupational Health/ Systematics and Taxonomy		1566
Oncology/ Hematology/ Infection/ fungal disease		1440
Hematology/ Pharmacology/ Infection/ diagnosis		13644
Infection/ Pharmacology/ fungal disease		2038
Infection/ Pharmacology/ fungal disease/ prevention		4104
Infection/ Pharmacology/ Hematology/ prevention		10027
Orthopedics/ Infection/ fungal disease		6582
Parasitology/ Infection/ fungal disease		7051
		8644
Pediatrics/ Infection/ fungal disease		4906
Infection/ Pharmacology/ fungal disease		6469
Mycology/ Infection/ fungal disease		2002
Oncology/ Infection/ fungal disease		6730
Pest Management/ fungal disease		6923
Economic Entomology/ fungal disease		8784
Economic Entomology/ Infection/ fungal disease		2467
Infection/ fungal disease		3035
Vector Biology/ Economic Entomology		1232
Pesticides/ Microbiology/ Horticulture/ Infection		6200
Pharmacology/ Infection/ fungal disease		2483
	10316 9402 7053	6322
	11964	11961
Infection/ Gastroenterology/ fungal disease		208
Mycology/ Infection/ fungal disease		2687
Pediatrics/ Infection/ Oncology/ fungal disease		4614
Public Health/ Infection/ fungal disease		8228
		9467
Pulmonary Medicine/ Infection/ fungal disease		6439
Infection/ fungal disease		9417
Infection/ Mycology/ fungal disease		2652
Reproductive System/ Infection/ Veterinary Medicine		8584
Sense Organs/ Infection/ fungal disease		6249
Surgery/ Infection/ fungal disease		9441
Neurology/ Infection/ fungal disease		7055
Ophthalmology/ Infection/ fungal disease		5044
Terrestrial Ecology/ Infection/ fungal disease		4742
Toxicology/ Pharmacology/ fungal disease		6260
Urology/ Infection/ fungal disease		6584
Vector Biology/ Infection/ fungal disease		11431
fungal infection indicators Infection/ Toxicology		3043
fungal infection prevention Pharmacology/ Infection		10956
fungal infection reduction		
Toxicology/ Infection/ Molecular Genetics		7343
fungal infections		
Infection/ Pharmacology/ fungal disease/ treatment		12313
Methods/ Infection/ diagnosis/ fungal disease		2082
Infection/ Public Health/ fungal disease		6449
Oncology/ Pharmacology/ Infection/ fungal disease		10965
Pharmacology/ fungal disease		11662
Infection/ fungal disease/ treatment		3294
Oncology/ Clinical Immunology/ Infection		7927
Surgery/ Pharmacology/ Infection/ fungal disease		10950
fungal inoculum		
Soil Science/ Biochemistry and Biophysics		10395
fungal interaction		
Forestry/ Infection/ Pest Management		10719
fungal interactions		
Agronomy/ Molecular Genetics/ Infection		7742
Soil Science/ Nutrition/ Biochemistry and Biophysics		11624
fungal invasion Enzymology/ Infection		2426
fungal isolate characterization		
Pest Management/ Infection/ Evolution		10717
Systematics and Taxonomy/ Agriculture/ Infection		5491
fungal isolate classification		
Systematics and Taxonomy/ Horticulture/ Infection		169
fungal isolate comparison		
Pest Management/ Infection/ Molecular Genetics		10556
fungal isolate origin		
Systematics and Taxonomy/ Agriculture/ Infection		5491
fungal isolate variability		
Horticulture/ Pesticides/ Infection/ Pest Management		10584
fungal isolate variation		
Agriculture/ Systematics and Taxonomy/ Infection		10557
Systematics and Taxonomy/ Infection/ Horticulture		6090
fungal isolation		
Biochemistry and Biophysics/ Methods/ Isolation		9864
Bioprocess Engineering/ Enzymology/ Methods		5933
Systematics and Taxonomy/ Infection		6199
fungal isolation frequency Agronomy/ Infection		7302
fungal keratitis Infection/ eye disease/ fungal disease		1633
Ophthalmology/ diagnosis/ eye disease/ treatment		2454
Ophthalmology/ Pharmacology/ eye disease		6253
Parasitology/ Ophthalmology/ eye disease		1934
Ophthalmology/ Infection/ clinical pathology/ treatment		7113
Pharmacology/ Infection/ Ophthalmology		6257
Sense Organs/ Infection/ eye disease/ fungal disease		6249
	6255 6252 6251	6250
fungal killing Infection/ Immune System		4819
fungal killing resistance Molecular Genetics		10487
fungal laccase Enzymology/ electronic structure		7596
Metabolism/ Enzymology		8022
fungal laccases		
Enzymology/ analysis/ cross-linking activities		4272
fungal leaf necrosis		
Mycology/ Molecular Genetics/ fungal disease		2650
fungal lineage Mycology/ Infection/ Pharmacology		1778
Population Genetics/ Molecular Genetics/ Agronomy		6706
fungal lipase		
Bioprocess Engineering/ Enzymology/ Methods		9761
Foods/ conformation/ fluorescence study		2812
Biochemistry and Biophysics		11790
Methods/ Mycology/ Enzymology/ purification		2347
fungal lipases		
Bioprocess Engineering/ Methods/ Enzymology		1456
Methods/ Bioprocess Engineering/ Enzymology		1455
fungal load Immune System/ Infection		6348
fungal loads Aquaculture		3467
fungal low-rank coal depolymerization method		
Enzymology/ Methods/ Bioprocess Engineering		8359
fungal mannan Cardiovascular System/ Infection		12784
fungal mantal		
Ecology/ Infection/ Systematics and Taxonomy		14064
fungal mastoiditis		
Pediatrics/ Pulmonary Medicine/ Infection		3696
fungal mating Cell Biology/ Mycology/ Enzymology		1182
Mycology/ Biochemistry and Biophysics		3981
Reproduction		1901
fungal mating types Infection/ Reproduction		11674
fungal membrane Methods/ Membranes		13865
fungal meningitis		
Clinical Immunology/ Infection/ Hematology		3967
Nervous System/ Infection/ fungal disease		6345
Infection/ Pharmacology/ fungal disease		6344
Neurology/ Pharmacology/ Infection/ fungal disease		10952
fungal metabolic products		
Pesticides/ Agronomy/ Infection/ Pest Management		12580
fungal metabolism Bioprocess Engineering/ Mycology		1186
Metabolism/ Biochemistry and Biophysics/ Mycology		5341
fungal metabolite		
Mycology/ Biochemistry and Biophysics		11846
fungal metabolites		
Agronomy/ Pest Management/ Infection		4615
Ecology		3934
Infection/ Enzymology		6500
Pharmacology/ function/ structure		2505
Biochemistry and Biophysics/ isolation/ production		2201
fungal morphogenesis		
Molecular Genetics/ Cell Biology		2791
fungal morphology Biochemistry and Biophysics		4482
Bioprocess Engineering/ Enzymology		1218
Equipment and Instrumentation/ Morphology		4507
Pest Management		5912
Ecology/ Infection/ Systematics and Taxonomy		14064
Enzymology/ Morphology/ Methods		13368
Horticulture/ Molecular Genetics/ Morphology		3721
Infection/ Systematics and Taxonomy		11931
Metabolism/ Molecular Genetics/ Mycology		720
Methods/ Morphology/ Bioprocess Engineering		6997
Molecular Genetics/ Bioprocess Engineering/ Methods		4505
Morphology/ Methods/ Bioprocess Engineering		13504
Radiation Biology/ Development		13861
Mycology/ Systematics and Taxonomy		10998
Pest Management/ Morphology/ Methods		10235
Systematics and Taxonomy		10236
Tumor Biology/ Molecular Genetics		3638
fungal mutation		
Agronomy/ Toxicology/ Infection/ Foods		13010
fungal mycelia Bioprocess Engineering		1211
Integumentary System/ Biomaterials/ skin substitute		2925
Models and Simulations/ Pollution/ copper binding		12554
Mycology/ Biochemistry and Biophysics		2842
Molecular Genetics/ Methods		1939
fungal mycelium		
Biochemistry and Biophysics/ Bioprocess Engineering		2705
Mycology/ Biochemistry and Biophysics/ growth		2218
fungal nail infection		
Mycology/ Infection/ Clinical Immunology		2122
fungal nematode trapping		
Pest Management/ Ecology		7802
fungal niches Biogeography/ specialization		5324
fungal nomenclature		
Morphology/ Mycology/ Systematics and Taxonomy		10999
fungal odors Ecology/ Biochemistry and Biophysics		5656
fungal oxidoreductase Biochemistry and Biophysics		13115
fungal palynology		
Systematics and Taxonomy/ Paleobiology		12944
fungal pancreatitis		
Dermatology/ Infection/ digestive system disease		4009
fungal parasexuality		
Molecular Genetics/ Reproduction/ Mycology		10780
fungal pathobiology Genetics/ Infection		6422
fungal pathogen detection		
Methods/ Allied Medical Sciences/ detection method		11847
fungal pathogenesis		
Biochemistry and Biophysics/ Mycology/ Infection		10777
Infection		10782
Mycology/ Molecular Genetics/ Infection		10778
fungal pathogenicity Economic Entomology/ Infection		3662
Mycology/ Infection		10997
fungal PCR assay Methods/ Immune System/ Infection		5462
fungal PCR-assay		
Molecular Genetics/ Infection/ analytical method		6138
fungal pellet formation		
Cell Biology/ Bioprocess Engineering		6665
fungal penetration Infection/ Pest Management		10715
Metabolism/ Ecology		6054
fungal performance Bioprocess Engineering/ analysis		4504
fungal peritonitis Infection/ fungal disease		9426
Methods/ digestive system disease/ fungal disease		13
		86
Methods/ Pharmacology/ Nephrology		1893
Pharmacology/ digestive system disease		6259
Pharmacology/ Urology/ Infection/ fungal disease		4731
fungal pheromone-related compounds		
Pest Management		9604
fungal phylogeny		
Enzymology/ Mycology/ Molecular Genetics		4586
Infection/ Biochemistry and Biophysics		10793
Systematics and Taxonomy/ Mycology		240
fungal physiology Biography/ Mycology		12203
Infection/ Systematics and Taxonomy		11931
fungal phytases		
Enzymology/ analysis/ biochemical characterization		3713
analysis/ glycosylation patterns/ molecular sizes		3712
Mycology/ Foods		1634
fungal phytotoxicity Methods/ Infection/ Toxicology		12405
fungal pigments		
Biochemistry and Biophysics/ Toxicology/ Metabolism		2118
Nutrition/ Metabolism/ Enzymology/ biosynthesis		3714
fungal plant tissue colonization Microbiology		7301
fungal pleomorphism		
Economic Entomology/ Chemical Coordination		4028
fungal pneumonia		
Dermatology/ Infection/ fungal disease		4387
fungal pneumonitis		
Pulmonary Medicine/ Radiology/ Infection		2894
fungal polymerase chain reaction assay		
Methods/ Immune System/ Infection/ contamination		5462
Molecular Genetics/ Infection/ analytical method		6138
fungal polyploidy		
Development/ Biochemistry and Biophysics/ Mycology		2976
fungal population Terrestrial Ecology		2653
fungal population biology		
Infection/ Molecular Genetics		10790
fungal population dynamics		
Biogeography/ Systematics and Taxonomy/ Infection		9717

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm Context Terms Ref. No.

fungal population interactions
Waste Management/ Bioprocess Engineering 2332
fungal population structure
Infection/ Forestry/ Population Studies 10567
Genetics/ Reproduction 10786
fungal populations
Biodiversity/ Pollution/ Soil Science/ diversity 3725
Forestry/ Methods/ Microbiology/ Soil Science 7163
Infection/ Molecular Genetics 10783
fungal preservation Mycology/ Methods 5934
Physiology/ Methods 13906
fungal prions Molecular Genetics 11857
fungal processes applications
Molecular Genetics/ Bioprocess Engineering 12231
fungal profiles
Mycology/ Cell Biology/ Molecular Genetics 1670
fungal proliferation Microbiology/ Soil Science 10104
fungal propagation Bioprocess Engineering/ Foods 8914
fungal propagation system
Methods/ Bioprocess Engineering/ Foods 8927
fungal propagule production
Bioprocess Engineering/ Pest Management 5912
fungal prostatitis
Urology/ Infection/ diagnosis/ fungal disease/ male 962
fungal protease
Enzymology/ Agronomy/ Infection/ Pest Management 3391
Infection/ antigenic molecule/ virulence factor 11010
Foods/ Methods 8320
fungal protein synthesis
Biochemistry and Biophysics/ Pharmacognosy 11550
fungal proton-ATPase
Chemical Coordination/ Enzymology/ stabilization 4539
fungal quality Foods 8405
fungal range Agronomy/ Infection/ Pest Management 2585
fungal record Horticulture/ Infection 7324
fungal records Systematics and Taxonomy 12014
fungal recovery
Microbiology/ Equipment and Instrumentation 9091
fungal regeneration Development/ Methods 11722
fungal relationships
Molecular Genetics/ Systematics and Taxonomy 8220
fungal replicative capacity
Biochemistry and Biophysics/ Pharmacology 8638
fungal reproduction Infection/ Genetics/ Reproduction 10786
fungal reproductive mode
Mycology/ Evolution/ Population Genetics 2970
fungal research history Mycology/ Infection 8232
fungal resistance
Infection/ Biochemistry and Biophysics 13094
Pharmacology 13756
fungal respiration Metabolism/ Mycology 2950
Soil Science/ Bioenergetics/ Microbiology 13015
fungal rock colonization
Systematics and Taxonomy/ Molecular Genetics 7348
fungal root infection
Mycology/ Enzymology/ Infection/ fungal disease 2745
fungal rot
Foods/ Agrichemicals/ Pest Management/ Infection 10772
Horticulture/ Infection/ Pesticides/ Pest Management 5021
fungal secondary metabolites Infection 7010
fungal selection Bioprocess Engineering/ Foods 13151
fungal self-fertile reproductive life style
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fungal sensitization Methods/ Allergy 13994
fungal sepsis
Clinical Immunology/ Pharmacology/ Infection 3147
fungal sexual development
Cell Biology/ Reproduction/ Enzymology 2612
Reproductive System/ Molecular Genetics 6049
fungal shrinkage
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fungal sinusitis
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Pulmonary Medicine/ Infection/ fungal disease 9430
Infection/ Mycology/ fungal disease 2652
fungal skin infection Integumentary System/ Infection 6464
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Biochemistry and Biophysics/ Mycology/ production 201
fungal species composition Mycology/ Ecology 379
fungal species description
Mycology/ Systematics and Taxonomy 10998
fungal species identification
Systematics and Taxonomy 5935
fungal species typing
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fungal specimen collection composition
Biogeography/ Systematics and Taxonomy 5689
fungal spoilage
Tumor Biology/ Pharmacognosy/ calorie loss 6238
fungal spore
Molecular Genetics/ Evolution/ Epidemiology 4716
Mycology/ Enzymology/ Molecular Genetics/ asexual 488
fungal spore detection
Molecular Genetics/ Microbiology/ Methods 10097
fungal spore load Mycology/ Respiratory System 12815

fungal spore suspensions
Vector Biology/ Parasitology/ Economic Entomology 5245
fungal spore viability
Development/ Reproduction/ Mycology 3891
fungal spore wall
Pest Management/ Infection/ Enzymology 4136
fungal spores Human Medicine/ Pollution/ Toxicology 10376
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Pollution/ Waste Management/ Occupational Health 7825
fungal sporulation
Cell Biology/ Mycology/ Molecular Genetics 4149
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Epidemiology/ Infection/ Integumentary System 5910
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fungal stain
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fungal strain screening
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fungal strain typing
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fungal succession Climatology/ Terrestrial Ecology 6538
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fungal surveillance cultures
Infection/ Oncology/ culture method 13341
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Microbiology/ Soil Science 10104
Mycology/ Digestive System/ Ecology 8567
fungal symbiosis Ecology 8222
fungal taxonomy
Evolution/ Systematics and Taxonomy/ recent results 8217
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Molecular Genetics/ Systematics and Taxonomy 394
8604
Pest Management/ Systematics and Taxonomy 5937
Systematics and Taxonomy 704
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Biogeography/ Pest Management/ Infection 9238
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Terrestrial Ecology 13888
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Morphology/ Mycology/ Systematics and Taxonomy 10999
fungal tolerance Agronomy 9342
fungal toxins Infection/ biochemistry/ physiology/ toxin 12680
fungal transfer Forestry/ Infection/ Pest Management 6820
fungal transformation
Development/ Molecular Genetics/ Enzymology 5404
Methods/ Molecular Genetics 12083
Molecular Genetics 5765
Mycology/ Molecular Genetics 4691
fungal trehalose phosphorylase
Enzymology/ Methods/ applications/ immobilized form 8306
fungal turgor pressure
Agronomy/ Ecology/ Biochemistry and Biophysics 8554
fungal ultrastructure Cell Biology/ Morphology 12362
fungal urinary tract infection
Urology/ Infection/ fungal disease/ urologic disease 8424
fungal vaginitis
Endocrine System/ Foods/ Nutrition/ fungal disease 3260
Infection/ Mycology/ Molecular Genetics/ female 1908
fungal variation
Horticulture/ Infection/ Pest Management 10292
Infection/ Forestry/ Evolution/ Pest Management 10713
fungal viability Biochemistry and Biophysics/ Infection 8637
Development/ Methods 11722
Ecology/ Physiology 13905
Mycology/ Infection 2722
Methods 5934
fungal viability assay
Mycology/ Methods/ analytical method 2178
fungal virulence
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Cell Biology/ Mycology/ Enzymology 1182
Horticulture/ Infection 4588
Infection/ Enzymology 9805
Molecular Genetics/ Infection 11008
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Toxicology/ Methods/ Biochemistry and Biophysics 147
fungal virulence mechanisms
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fungal virulence potential
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fungal viruses (Plant Viruses)
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fungal xylanase Enzymology 14048
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fungal-viral coinfection Infection/ Pest Management 2711
fungemia
Evolution/ Molecular Genetics/ fungal disease 5955
Hematology/ Infection/ fungal disease 3131
Human Medicine/ Pharmacology/ Infection/ etiology 10960
Infection/ fungal disease 1103
12560 10328 7964 5045
12644
Anesthesiology/ fungal disease 6576
Blood and Lymphatics/ fungal disease 7908
Epidemiology/ fungal disease 1428
9010
Epidemiology/ fungal disease/ mortality/ treatment 6206
Mycology/ fungal disease 2250
Oncology/ Hematology/ fungal disease 12326
Pediatrics/ Pharmacology/ fungal disease/ treatment 1105
Pharmacology/ fungal disease 6418
9019
Sanitation/ Cell Biology/ fungal disease 13977
Methods/ fungal disease 7719
Infection/ fungal disease 8044
Tumor Biology/ Infection/ Pharmacology 10971
Neurology/ Pharmacology/ Infection/ fungal disease 10951
Oncology/ Infection/ Pharmacology/ fungal disease 4104
Infection/ Pharmacology/ fungal disease 5976
Pharmacology/ Infection/ fungal disease 10954
Pediatrics/ Infection/ Epidemiology/ fungal disease 6477
Mycology/ Infection/ fungal disease 2002
Pharmacology/ Infection/ fungal disease 8278
Oncology/ Infection/ fungal disease 11089
fungi (Ascomycetes)Molecular Genetics/ Enzymology 7199
fungi dry weight Mycology/ Methods 8164
fungi (Fungi)Agriculture/ Forestry/ Terrestrial Ecology 4399
Infection/ Pest Management/ phytopathogen 11853
Molecular Genetics/ Pesticides/ Pest Management 829
Pest Management/ phytopathogen 8233
Soil Science/ Terrestrial Ecology 7107
Agronomy 8365
Infection/ endophyte 6914
Infection/ plant pathogen 2142
3083 2666 2156 2144
13194 12744 3307
Infection/ seed-borne 2587
Infection/ Molecular Genetics/ vector 12798
Molecular Genetics/ Infection/ plant pathogen 6795
Pest Management 6170
Pest Management/ plant pathogen 3309
Pest Management/ plant pathogen/ seed mycoflora 6910
Pest Management/ Infection/ Molecular Genetics 1805
Pesticides/ Economic Entomology/ Infection 2822
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allergen source 2701
Animal Husbandry/ Agronomy/ Foods/ Toxicology 8940
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Foods/ food contaminant 3359
Anthropology 4661
Aquaculture/ fungal flora 3467
Pollution/ opportunistic pathogens 7049
Bacteriology/ plant pathogen 5730
Behavior/ Biochemistry and Biophysics/ Ecology 7232
Nutrition/ Terrestrial Ecology 7065
Biochemistry and Biophysics 1741
12858 11226 8218 1895
14135 13696 13633
marine algae isolates/ natural product source 3216
Bioprocess Engineering 6069
Development 12207
Foods/ storage contaminant 5584
Immune System/ pathogen 4367
Infection/ plant pathogen 1730
Metabolism 13254
Mycology/ Metabolism 173
Nutrition/ 24 species/ saprophytic species 10830
Nutrition/ Bioprocess Engineering 12859
Pharmacognosy 2816
8391 8390 8389 4274
14120 9324 9255
Pharmacology 11436
Pollution 2667
Toxicology 8230
Biodiversity/ Biogeography/ 143 taxa/ novel taxa 7096
Conservation/ commercial uses/ wood decay 12558
Marine Ecology/ saprophyte/ symbiont 3580
Metabolism/ Waste Management/ Pollution 13180
Methods/ Ecology/ Conservation/ biomonitor 6952
Pollution/ Soil Science 3725
Wildlife Management 3190
Biogeography 314
11083
ecological groups/ rare species 4014
host 4943
Biodiversity 6954
Conservation 12445
Ecology 1789
9128 3599
Biography/ Mycology 12203
Bioprocess Engineering 557
4510 4504 1751 895
11751 11750 11749 11290
11752

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fungi (Fungi)Bioprocess Engineering		11753
	13581 12851	11754
Biochemistry and Biophysics/ Methods		4500
Biodiversity/ Ecology/ Microbiology/ acidophilic		2247
Enzymology		8177
	9904	8178
Infection/ Economic Entomology/ entomopathogen		7014
Metabolism		8199
Methods		5449
Methods/ Enzymology		13370
		13692
Methods/ Toxicology		7321
Molecular Genetics/ Microbiology		1177
Waste Management		5663
Blood and Lymphatics/ Parasitology/ Infection		7008
Botany/ museum accessions		3003
History		3884
Cell Biology		12084
Bioprocess Engineering		9658
Genetics		8235
Infection/ pathogen		11858
Methods/ Bioprocess Engineering		7767
Methods/ Equipment and Instrumentation		10492
Molecular Genetics		3648
		11873
Molecular Genetics/ Models and Simulations		12756
Mycology/ Enzymology		1182
Chemical Coordination/ Biochemistry and Biophysics		6029
Chemistry/ Pharmacology		4360
Pollution		13515
Climatology/ Agronomy/ root litter mycoflora		669
Agronomy/ Infection/ plant pathogen		9237
Pollution		6103
Terrestrial Ecology		6538
		6539
Computational Biology/ Information Studies		9997
Conservation/ Biodiversity		9102
Dermatology/ pathogen		13997
Allergy		3315
		3316
Infection/ Pharmacology/ pathogen		13793
Development/ Biochemistry and Biophysics		12205
Enzymology/ Freshwater Ecology		6505
Enzymology/ Infection/ plant pathogen		2116
Mycology/ Molecular Genetics/ development		598
Pest Management/ Horticulture/ pest		2588
Pest Management/ Methods/ contaminant		12565
Toxicology		3688
Digestive System/ ruminal		2179
Ecology		5234
Ecology		4070
	10886 8964	4215
biotrophic root colonizers/ dark septate endophytes		2258
species diversity		5323
symbiont		8222
Agriculture		6925
Agriculture/ Pest Management/ antagonist		8004
Biogeography		10202
Biogeography/ Systematics and Taxonomy		6955
Climatology		10846
Economic Entomology/ Vector Biology		7233
Enzymology/ Agronomy/ Soil Science		10426
Methods/ Infection/ plant pathogen		2571
Microbiology/ Soil Science		10452
Molecular Genetics/ Paleobiology/ paleobotany		9357
Mycology/ Methods		1562
Nutrition		8223
Soil Science		12855
Systematics and Taxonomy		5939
Economic Entomology/ Horticulture/ Infection		5139
Pest Management/ biological agent		13391
Endocrine System		9797
Cell Biology/ Methods/ Radiation Biology		1369
Evolution		8711
Enzymology		2845
	5519 5009 3713	3712
	9080 7375 7189	5764
	12703	11757
Bioprocess Engineering		7769
	13576	11755
Ecology/ fast-extending/ freshwater/ subtropical		9684
Immune System/ pathogen		8371
Metabolism/ Bacteriology/ Molecular Genetics		2336
Models and Simulations/ Bioprocess Engineering		13577
Molecular Genetics		4705
		5003
Molecular Genetics/ enzyme comparison		2166
Molecular Genetics/ Evolution		2176
Nutrition/ Microbiology		10105
Pollution/ Methods/ Bioprocess Engineering		11104
Epidemiology/ Allergy/ airborne		3744
Foods/ Toxicology/ carcinogen/ contaminant		3155
Infection		4317
	13859	8227
Infection/ Integumentary System		5910
Infection/ Parasitology/ Veterinary Medicine		13634
Equipment and Instrumentation/ Gastroenterology		9939
Evolution		4075
		5775
Fungi (Fungi)Kingdom		8219
fungi (Fungi)Evolution/ plasmodiophoromycete		7140
Cell Biology/ Development		13829
Infection/ pathogen		13402
Molecular Genetics		5955
Population Genetics		19
Systematics and Taxonomy		8217
Foods		607
	13798	3261
food contaminant		1590
	12211 9341 4113	3961
		12212
Agriculture/ Toxicology		12589
Bioprocess Engineering/ Waste Management		11385
Infection/ plant pathogen		11150
Methods/ food contaminant		6655
Methods/ Toxicology		2223
		7777
Microbiology/ Sanitation/ inactivation		272
Pollution/ Radiation Biology/ 26 genera		11025
Toxicology		2283
		8428
Toxicology/ food contaminant/ toxigenic		11358
Wildlife Management/ Pollution/ pathogen		13154
Forestry/ Bioprocess Engineering/ mold		12758
Methods/ Microbiology/ Soil Science		7163
Molecular Genetics/ Infection/ Pest Management		10618
Fungi (Fungi)Forestry/ Pest Management/ pathogen		1051
fungi (Fungi)Forestry/ Pest Management/ pest		13185
Pest Management/ plant pathogen		5965
Terrestrial Ecology/ sporocarp production		4892
Freshwater Ecology		3581
	11829 10362	5187
anaerobic		5747
Soil Science/ Pesticides/ Pollution		12534
Genetics/ Agriculture/ phytopathogen		8839
Agronomy/ Infection/ plant pathogen		5605
Cell Biology/ Evolution		11628
Geology		6079
Groundwater Ecology		5186
Gynecology/ Pharmacology/ Infection/ pathogen		10963
Hematology/ Infection/ Pharmacology/ pathogen		8807
Horticulture/ Infection/ plant pathogen		6010
Infection/ 21 species		2293
Infection/ Pest Management/ pathogen		544
Infection/ Pest Management/ phytopathogen		12679
Pest Management/ plant pathogen		4247
		5763
Pest Management/ plant pathogen		9548
Human Medicine/ Infection		5909
Methods/ Pharmacology/ Infection/ pathogen		10964
Pharmacology/ Infection/ pathogen		10960
Pollution/ Toxicology/ allergen		10376
Immune System/ Biochemistry and Biophysics		11724
Pharmacology/ Infection/ pathogen		10959
		10970
Pollution		13104
Infection/ black/ nonblack/ dimorphic		1162
entomopathogen		7010
pathogen		9466
phytopathogen		13184
plant pathogen		5125
		7307
Agriculture/ Pesticides/ Pest Management		7621
Agronomy/ Pesticides/ Pest Management		1689
Allergy/ pathogen		13177
Aquaculture/ parasite		2772
Aquaculture/ Pest Management		3499
Biochemistry and Biophysics/ Pest Management		13452
Chemical Coordination/ phytopathogen		355
Chemistry/ Pharmacognosy		10191
Clinical Immunology/ pathogen		9397
Dermatology/ pathogen		13789
		13792
Dermatology/ Pharmacology/ pathogen		13795
		13797
Economic Entomology/ Horticulture/ Pesticides		4835
Economic Entomology/ Molecular Genetics		8840
Epidemiology/ 74 species/ isolation		10229
Forestry/ Terrestrial Ecology/ decay organisms		9540
Genetics/ Agronomy/ plant pathogen		13251
Horticulture/ Pest Management/ epiphyte		10562
Hospital Administration/ pathogen		8684
Immune System		11459
Immune System/ pathogen		7009
		8875
Metabolism/ Biochemistry and Biophysics		956
Methods/ pathogen		6440
		11090
Molecular Genetics/ phytopathogen		11352
Morphology/ Methods/ plant pathogen		6146
Occupational Health/ workplace contamination		5500
Ophthalmology		12188
		12189
Parasitology/ phytopathogen		864
Pathology		5654
Pest Management/ pathogen		1553
Pest Management/ plant pathogen		7147
		9708
Pest Management/ 31 species/ phytopathogen		9127
Pharmacology		8645
fungi (Fungi)Infection/ Pharmacology		8646
	9385	9365
Pharmacology/ antifungal resistant/ pathogen		10947
Pharmacology/ pathogen		2243
		11478
Pharmacology/ Dermatology/ Economics/ pathogen		13796
Pharmacology/ Immune System		10520
Radiation Biology/ Pollution		3464
Systematics and Taxonomy/ Molecular Genetics		10748
Terrestrial Ecology/ over 70 species		6172
Terrestrial Ecology/ plant pathogen/ symbiont		11507
Transport and Circulation/ Membranes/ symbiont		10804
Tumor Biology/ Pharmacology		2180
Information Studies/ Systematics and Taxonomy		2432
Integumentary System		3379
Infection/ Pharmacology		9689
Marine Ecology		13171
Mathematical Biology/ Ecology/ host		10382
Membranes		10911
Biochemistry and Biophysics		8280
Bioenergetics		12695
Molecular Genetics		3813
Metabolism		3371
	12131 8583	8264
Biochemistry and Biophysics		6897
Chemical Coordination		8234
Enzymology		5702
		12701
Foods/ Bioprocess Engineering		949
Infection/ Biochemistry and Biophysics/ soil-borne		6724
Molecular Genetics		3652
Pollution		9082
Methods/ Biochemistry and Biophysics		9765
Bioprocess Engineering		3054
Enzymology		4706
	12470 7040	6628
Epidemiology/ Infection/ pathogen		8229
Equipment and Instrumentation		11723
Infection		8044
Infection/ contaminant		12961
Infection/ pathogen		8054
Infection/ Pulmonary Medicine		9814
Microbiology		6017
Molecular Genetics		8581
		10176
Molecular Genetics/ Infection/ Pest Management		10617
Molecular Genetics/ Systematics and Taxonomy		7812
Pharmacology		1869
Systematics and Taxonomy		11215
Toxicology		7158
	13982 12393	10103
Microbiology		14116
Agronomy/ Climatology/ Soil Science/ abundance		5706
Cell Biology/ Pharmacology		13350
Chemistry/ Pharmacognosy		4757
Cosmetics		9093
Equipment and Instrumentation/ Pollution		9091
Foods		10099
Forestry/ rhizosphere flora		5717
Hospital Administration/ Public Health/ Infection		1314
Methods		574
Nutrition/ Foods		6152
Pharmacology		7079
Pollution/ Waste Management		4316
Radiation Biology		2671
Soil Science		3664
		7507
Soil Science/ Horticulture		4340
Soil Science/ Terrestrial Ecology		4266
Terrestrial Ecology		13199
Waste Management/ soil populations		5671
Models and Simulations/ Agronomy/ plant pathogen		7267
Biodiversity/ Wildlife Management		1931
Bioprocess Engineering		10509
Evolution/ Molecular Genetics/ phytopathogen		2187
Genetics/ Evolution		12159
Molecular Genetics		3908
	8236	4459
Agriculture/ Methods/ phytopathogen		985
Agronomy/ Infection/ plant pathogen		2003
Ecology/ Systematics and Taxonomy		5931
Evolution		13411
Infection/ plant pathogen		3104
Infection/ Systematics and Taxonomy		8246
Methods		3835
		11543
Methods/ Pest Management		9090
Methods/ Pollution		2299
Microbiology/ genetics/ selection		2501
Microbiology/ Methods		10097
Systematics and Taxonomy/ Evolution/ 30 taxa		7838
Morphology/ Computer Applications/ Infection		9616
Development		12204
Mycology		9432
		12407
medically important/ pathogen		3154
Development		251
Forestry		8231
History		12675
Infection/ phytopathogen		8232

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm | Context Terms | Ref. No.

fungi (Fungi)
Mycology/ Methods/ atmospheric/ isolation ... 5932
Nervous System/ Infection ... 2952
Pharmacology/ Infection ... 10949
10974
Toxicology ... 13593
13595 13594
Neurology/ Pharmacology/ Infection ... 10951
10952
Nutrition/ Methods/ Bioprocess Engineering ... 7373
Microbiology/ Soil Science ... 13451
Molecular Genetics/ Transport and Circulation ... 9361
Terrestrial Ecology/ decomposer ... 10355
Occupational Health ... 8616
Oncology/ Pharmacology/ Infection/ pathogen ... 10965
Ophthalmology/ fungus ... 8832
Paleobiology/ Soil Science/ calcified filaments ... 5681
Systematics and Taxonomy/ characterization ... 10889
Parasitology ... 8976
Agronomy/ Pest Management/ egg pathogen ... 4206
Behavior/ parasite ... 3493
Dental Medicine ... 8493
Tumor Biology/ Infection/ Veterinary Medicine ... 13493
Pathology ... 5033
plant pathogen ... 3290
secondary pathogens ... 2811
Enzymology/ Molecular Genetics ... 6073
Pollution ... 9175
Pest Management ... 6920
12609 10449 9087
biodegradation ... 4253
biological control agent ... 6921
10996 6924 6922
biological control agent/ entomopathogen ... 12951
biological control agent/ pathogen ... 13965
biological control potential/ disease control ... 5593
entomopathogen ... 10020
nematode pathogen ... 10818
pathogen ... 577
phytopathogen ... 6923
phytopathogenic ... 12278
Biochemistry and Biophysics ... 9223
Horticulture/ Economic Entomology ... 2437
Horticulture/ Infection/ endophyte ... 3937
Infection/ Agriculture/ phytopathogen ... 1686
Infection/ Agriculture/ Mycology ... 7019
Infection/ Terrestrial Ecology/ Agronomy ... 6182
Molecular Genetics/ Infection/ plant pathogen ... 12869
Morphology/ Bioprocess Engineering/ Methods ... 10235
Pollution ... 13497
Pesticides/ phytopathogen ... 1106
Forestry/ Terrestrial Ecology ... 9888
Infection/ Agronomy/ Pest Management ... 1479
Microbiology/ Horticulture/ Pest Management ... 6200
Pest Management/ biodeterioration ... 9235
Pest Management/ phytopathogen ... 1563
Pest Management/ plant pathogen ... 4595
12301
Soil Science/ Microbiology/ soil microbe ... 481
Pharmacognosy ... 896
12431 5664
Biochemistry and Biophysics ... 2539
Biochemistry and Biophysics ... 4493
Bioprocess Engineering ... 8226
10473
Foods/ Biochemistry and Biophysics ... 4271
Methods/ pathogen ... 4985
Pharmacology ... 2288
5354 4464 4366 2940
6072
pathogen ... 5132
Infection ... 10953
Infection/ pathogen ... 10948
13348 10956
Membranes/ Biochemistry and Biophysics ... 4538
Physiology ... 13201
Pollution ... 6980
10207 9287 9092
airborne/ pollutant ... 9473
allergic/ keratinolytic/ pollutant/ saprophytic ... 2524
Enzymology/ Equipment and Instrumentation ... 2559
Metabolism ... 8200
Soil Science/ Methods/ Waste Management ... 13740
Toxicology/ Methods ... 3129
Waste Management/ Occupational Health/ pollutant ... 7825
Population Genetics/ Terrestrial Ecology ... 4903
Population Studies ... 5569
Public Health/ Infection/ pathogen ... 8228
Toxicology/ Epidemiology ... 14131
Pulmonary Medicine/ Toxicology/ pathogen ... 5750
Radiation Biology/ Ecology/ Pollution ... 1163
Respiration/ Terrestrial Ecology ... 7947
Respiratory System/ Veterinary Medicine/ pathogen ... 11139
Sanitation/ pathogen ... 11828
Pollution ... 14117
Sense Organs/ Equipment and Instrumentation ... 8196
Soil Science ... 1854
Biodiversity/ Terrestrial Ecology ... 5135
Ecology ... 2537
Horticulture/ plant pathogen ... 9938

fungi (Fungi)
Soil Science/ Infection/ Horticulture/ plant pathogen ... 6504
Microbiology/ soil microbe ... 2906
Microbiology/ Pesticides/ soil microbe ... 12302
Microbiology/ Terrestrial Ecology/ Agriculture ... 12358
Nutrition/ Methods/ Pathology ... 9210
Nutrition/ Terrestrial Ecology/ Climatology ... 12069
Pest Management ... 6070
Pharmacognosy/ Pest Management/ Pesticides ... 11164
Pollution ... 8194
10459
Pollution/ Population Studies ... 7436
Pollution/ Terrestrial Ecology ... 8203
Terrestrial Ecology ... 3289
11830 10425 9327 5705
Terrestrial Ecology/ soil biota ... 3310
Terrestrial Ecology/ Agronomy ... 7170
Surgery/ Cardiovascular Medicine/ pathogen ... 13135
Pharmacology/ Infection ... 10950
Fungi (Fungi)Systematics and Taxonomy ... 110
8910 5936 5935 2369
fungi (Fungi)anamorphs/ teleomorphs ... 2254
Evolution/ Infection ... 11212
Methods ... 9438
Mycology/ over 3400 taxa ... 10182
Paleobiology/ fossils/ paleobotany/ saprophyte ... 4015
Paleobiology/ paleobotany ... 802
Paleobiology/ paleobotany/ spore ... 12944
Terrestrial Ecology ... 23
9113 4452 4214 3192
12848 12044 11117 10894
mycorrhizae ... 6066
pathogen ... 9002
plant pathogen ... 6745
11435
plant pathogen/ root community/ symbiont ... 11575
rhizosphere ... 2575
80 taxa/ colonizer ... 13888
Biogeography ... 857
Biogeography/ lichenicolous species ... 4699
Climatology/ Pollution/ phytopathogen ... 7862
Conservation/ threatened species ... 13175
Forestry/ Infection/ Pest Management/ over 50 taxa ... 13890
Soil Science ... 2150
10084 5523
Soil Science/ Microbiology/ soil ... 7354
Wildlife Management/ Biodiversity/ dietary item ... 3695
Toxicology/ Methods/ Allergy/ allergen ... 6971
Occupational Health/ spore ... 11392
Pollution ... 7688
Pollution/ indoor bioaerosols ... 10185
Pollution/ Epidemiology/ allergen ... 10377
Waste Management ... 5771
Bioprocess Engineering ... 4997
Nutrition/ Bioprocess Engineering ... 914
fungi strain analysis
Infection/ Mycology/ analytical method ... 1894
fungi-cell interaction Cell Biology ... 500
Fungichrom yeast identification system
Mycology/ Infection/ Methods/ diagnostic method ... 5039
fungicidal compounds Pharmacology/ Infection ... 13348
fungicidal protein effects
Mycology/ Biochemistry and Biophysics ... 5042
fungicidal spraying
Pest Management/ disease control method ... 2879
fungicide Agriculture/ Molecular Genetics/ Pesticides ... 829
Agronomy/ Agrichemicals/ Pesticides ... 1927
Infection/ Methods/ Pest Management ... 5020
Pest Management/ pesticide ... 9565
Bioprocess Engineering/ fabric distribution ... 12228
Foods/ Pest Management/ Pesticides/ Toxicology ... 4907
Horticulture/ Infection ... 1772
Pest Management/ pesticide ... 9488
Infection/ Agronomy/ Pest Management ... 11351
Methods/ Pest Management ... 4813
Pest Management/ Horticulture/ Infection ... 4908
Pesticides/ Molecular Genetics/ target validation ... 7434
Pesticides/ Population Studies/ Horticulture/ Infection ... 7711
Systematics and Taxonomy/ Biogeography/ Infection ... 9238
Vector Biology/ Pest Management ... 3057
fungicide application
Horticulture/ Pest Management/ pest control method ... 8345
Pest Management/ pest control method ... 10635
12515
Agronomy/ Infection/ pest control method ... 14148
fungicide application method
Methods/ Agronomy/ Pest Management ... 233
fungicide application timing
Agronomy/ Infection/ disease control method ... 4966
fungicide concentration Pest Management ... 7505
fungicide efficacy
Infection/ Horticulture/ Pesticides/ Pest Management ... 10729
fungicide industry Pesticides ... 4675
fungicide invention Pesticides ... 927
fungicide resistance Mycology/ Molecular Genetics ... 2028
Pesticides/ Pest Management ... 10519
12421
Toxicology ... 14066
Population Studies/ Infection ... 1256

fungicide resistance mechanisms
Pesticides/ Pest Management/ inheritance ... 11495
fungicide seed treatment
Horticulture/ Pest Management/ pest control method ... 9488
9581
Pesticides/ Agronomy/ Pest Management ... 8249
Models and Simulations/ Agronomy/ Epidemiology ... 13737
fungicide sensitivity Pesticides/ Toxicology ... 14066
fungicide spray scheduling
Agronomy/ Pest Management/ disease control method ... 250
fungicide spraying
Pesticides/ Horticulture/ Pest Management ... 10853
fungicide treatment
Reproduction/ Pharmacognosy/ pest control method ... 581
fungicide use
Horticulture/ Pest Management/ pest control method ... 10990
fungicides Agronomy/ Pest Management ... 6025
Pest Management/ agrichemical ... 4596
Pest Management/ efficacy ... 982
Economic Entomology/ Pest Management/ toxin ... 13391
Enzymology/ Horticulture/ Infection/ Pesticides ... 11028
Genetics/ efficacy ... 992
Horticulture/ Pesticides/ Pest Management ... 1197
Infection/ Agriculture/ Pesticides/ Pest Management ... 7621
Horticulture/ Pest Management ... 8730
Pesticides/ Agronomy/ Pest Management ... 703
Pesticides/ Pest Management ... 1383
Methods/ Pesticides/ analysis ... 2602
Pest Management/ Agronomy/ Infection ... 7448
Pesticides/ Toxicology ... 3661
Pesticides ... 927
Infection/ Agronomy/ Pest Management ... 1479
Microbiology/ Horticulture/ Pest Management ... 6200
fungiculture Infection/ Terrestrial Ecology/ Evolution ... 9955
Fungifast I twin yeast identification system
Mycology/ Infection/ Methods/ diagnostic method ... 5039
fungistasis Ecology/ Microbiology/ Soil Science ... 10452
fungistatic activity
Ecology/ Biochemistry and Biophysics ... 5655
fungistatic azole agents Gynecology/ Infection ... 6129
fungistatic compounds Pharmacology/ Infection ... 13348
fungistatic effects Foods ... 1272
Fungitec G test
Biochemistry and Biophysics/ Methods/ Analysis ... 9663
Fungitest
Infection/ Pharmacology/ drug evaluation method ... 9018
Methods/ Pharmacology/ drug evaluation method ... 9182
Fungitest Kit
Pharmacology/ Infection/ Biomedical Engineering ... 4182
Fungitest method Infection/ Pharmacology/ Methods ... 10212
fungitoxic alkaloids Pharmacognosy ... 12428
fungitoxicity Toxicology/ Ecology ... 9072
fungizone
Pharmacology/ antifungal agent/ combination therapy ... 8041
funguria
Urology/ Infection/ fungal disease/ urologic disease ... 10548
Infection/ urologic disease ... 8424
fungus Molecular Genetics ... 1475
fungus (Basidiomycetes)
Methods/ Biochemistry and Biophysics/ Basidiomycete ... 12650
fungus biosensor Biochemistry and Biophysics ... 4778
fungus cultivation
Behavior/ Biochemistry and Biophysics/ Ecology ... 7232
fungus culture Metabolism/ Methods/ Mycology ... 1344
fungus cytoplasm
Metabolism/ Mycology/ Enzymology ... 7917
fungus distribution
Ecology/ Systematics and Taxonomy ... 5939
fungus (Fungi)Agriculture/ Nutrition/ Soil Science ... 8582
Animal Husbandry ... 3349
Bacteriology/ Methods ... 8647
Biochemistry and Biophysics ... 1650
10414 4157
dung inhabiting ... 2627
Bioprocess Engineering ... 3264
Bioprocess Engineering/ Waste Management ... 4158
Cell Biology ... 6789
Infection/ pathogen ... 11839
Infection/ Pharmacology/ pathogen ... 4931
Mycology/ Infection/ pathogen ... 10777
Pharmacognosy/ pathogen ... 2414
Bioprocess Engineering/ Enzymology ... 3756
Pollution ... 5995
Cell Biology/ Biochemistry and Biophysics ... 10522
Infection/ plant pathogen ... 11393
Chemistry/ Pharmacognosy ... 462
Pharmacology ... 959
Clinical Immunology/ Infection/ pathogen ... 4574
Dermatology/ Clinical Chemistry/ Infection/ pathogen ... 3050
Infection/ pathogen ... 11705
Infection/ Pharmacology/ pathogen ... 2129
Mycology/ Infection/ pathogen ... 2533
Development/ Reproduction/ Mycology ... 3891
Digestive System/ Mycology/ Methods ... 1240
Ecology ... 9075
Economic Entomology/ Pest Management ... 10019
Enzymology ... 1520
11940 11938 9861 7595
Bioprocess Engineering ... 6105

Keyterm	Context Terms	Ref. No.
fungus (Fungi)Enzymology/ Metabolism/ Ecology		5053
Molecular Genetics		7609
Evolution/ Molecular Genetics		8479
	12822	12792
Exobiology/ Bioprocess Engineering		12226
Foods/ food contaminant		8458
Methods/ feed contaminant		8459
Genetics		4473
Evolution		4580
Gynecology/ Infection		6135
Horticulture/ Enzymology/ Infection/ plant pathogen		7384
Immune System		249
Infection/ Respiratory System/ pathogen		1050
Infection		7496
pathogen		6067
	10782 9004	6339
Biochemistry and Biophysics/ pathogen		1026
	13094	10793
Ecology/ Parasitology/ entomopathogen		2021
Epidemiology/ pathogen		6142
		10364
Immune System/ Respiratory System/ pathogen		1389
Methods/ pathogen		13
		86
Methods/ Pharmacology		6700
Microbiology/ pathogen		3755
Nephrology/ parasite		13939
Nutrition/ Horticulture/ endophyte/ host fitness		3947
Oral System/ Methods/ pathogen		6947
Otolaryngology/ pathogen		3732
Parasitology/ Epidemiology/ pathogen		6003
Parasitology/ Immune System/ parasite		12708
Pathology/ Parasitology/ Immune System		12707
Pediatrics/ Epidemiology/ pathogen		6478
Pediatrics/ Pharmacology/ pathogen		12297
Pharmacology		8876
Pharmacology/ pathogen		6259
	13756	11812
Reproductive System/ pathogen		3259
Sanitation/ pathogen		2516
Ingestion and Assimilation/ spore		5930
Integumentary System/ Infection/ Pharmacognosy		6464
Mathematical Biology/ Molecular Genetics		12232
Membranes/ Biochemistry and Biophysics/ pathogen		5513
Metabolism/ Methods		5
Methods/ Allied Medical Sciences		11847
Biochemistry and Biophysics/ strain-USF-2550/ I		6844
Bioprocess Engineering		8292
Molecular Genetics/ Mycology/ Pest Management		13529
Pediatrics/ Infection/ Epidemiology/ pathogen		6479
Pharmacognosy/ marine-derived		5380
Pharmacology		13539
Microbiology		12382
Molecular Genetics/ pathogen		10487
Bioprocess Engineering		12231
Enzymology		13583
Forensics		10375
Infection/ Pharmacology/ pathogen		6450
Methods/ Enzymology/ Bioprocess Engineering		10483
Mycology/ pathogen		1294
Biochemistry and Biophysics		2126
Biochemistry and Biophysics/ pathogen		3981
Computer Applications/ pathogen		8206
Ecology/ microscopic		379
Infection/ Pharmacology/ pathogen		1778
		2839
Methods		8648
Nervous System/ Infection/ Pharmacology/ pathogen		6344
Nutrition/ Biochemistry and Biophysics		13693
Occupational Health/ Systematics and Taxonomy		1566
Oncology/ Mycology/ Infection/ pathogen		3630
Parasitology/ Ecology/ mycobiont		11062
Infection/ pathogen		8644
Infection/ Clinical Immunology		281
Pediatrics/ Infection/ Pharmacology/ pathogen		6469
Ophthalmology/ Infection/ pathogen		6247
Pest Management/ biological control agent		10701
biological control agent/ phytopathogen		1497
biological control agent/ plant pathogen		884
Enzymology/ Soil Science/ Ecology		9683
Forestry/ Economic Entomology/ entomopathogen		12321
Methods/ Bacteriology/ Molecular Genetics/ pest		14177
Pesticides/ plant pathogen		12999
Bioprocess Engineering		9076
Economic Entomology/ Radiation Biology/ pathogen		13560
Pharmacognosy		8039
unidentified		6292
Pharmacology		295
	4373	2196
Genetics/ strain-KS-1995		797
Mycology/ Methods/ pathogen		1837
Pollution/ airborne		12989
Bioprocess Engineering		4932
Ecology/ abundance/ distribution/ phylogenetics		12461
Ecology/ Radiation Biology		8902
Toxicology/ ectomycorrhizal/ ericoid		11301
Pulmonary Medicine/ Infection/ Hematology/ pathogen		10975
Radiation Biology/ Freshwater Ecology		10041
Reproduction/ Pharmacognosy/ plant pathogen		581
fungus (Fungi)		
Sense Organs/ Biochemistry and Biophysics/ pathogen		13849
Infection/ pathogen		6256
Skeletal System/ Immune System/ Infection/ pathogen		4072
Soil Science		808
Bioenergetics/ Microbiology		13015
Biogeography/ keratinophilic soil isolate		8449
Ecology		8159
Pollution/ Toxicology/ Bioprocess Engineering		3248
Systematics and Taxonomy/ Methods/ Mycology		660
Toxicology/ Enzymology/ Bioprocess Engineering		3778
Foods/ feed contaminant/ growth		2299
Pharmacology/ pathogen		6260
Pollution/ ectomycorrhizal		10438
Pollution/ endophytic		3704
Pollution/ Epidemiology		10379
Soil Science/ Pollution/ keratinolytic		730
Waste Management/ Methods/ Bioprocess Engineering		7224
Wildlife Management/ pathogen		3549
fungus (Fungi Imperfecti or Deuteromycetes)		
Mycology/ Methods/ Enzymology/ strain 110		13250
Pharmacognosy/ medicinal plant/ Paecilomyces viridis		13347
fungus gardens		
Infection/ Terrestrial Ecology/ Evolution		9955
fungus growth parameters		
Nutrition/ Bioprocess Engineering/ optimization		1142
fungus identification Terrestrial Ecology		5050
fungus polysaccharose		
Immune System/ immunopotentiator		11140
fungus preservation technique		
Mycology/ Methods/ preservation method		1798
fungus survival rate		
Radiation Biology/ Molecular Genetics/ Metabolism		11645
fungus transmission		
Agronomy/ Infection/ Molecular Genetics		12798
fungus-cultivating termite (Isoptera)		
Climatology/ Terrestrial Ecology		363
fungus-growing ant (Hymenoptera)		
Infection/ Terrestrial Ecology/ Evolution/ Attini		9955
fungus-infested trees		
Terrestrial Ecology/ habitat islands/ patchiness		2943
fungus-liverwort association Ecology		8967
fungus-moss interaction Infection		4019
fungus-nematode interaction		
Horticulture/ Parasitology/ Infection/ Pest Management		6966
fungus-pesticide compatibility		
Pesticides/ Infection/ Pest Management		7640
fungus-plant interaction Infection		12210
Mycology/ Methods		1379
fungus-plant interactions Terrestrial Ecology		8844
fungus-plant leaf adhesion		
Biochemistry and Biophysics/ Microbiology/ analysis		7166
fungus-plant-insect interaction Nutrition/ Ecology		6737
fungus-responsive chimeric genes		
Molecular Genetics		10487
FUNID fungal identification program		
Systematics and Taxonomy/ Methods		9438
funisitis		
Pediatrics/ reproductive system disease/ female		3727
FUN-1 Cell Biology/ Methods		10489
Methods/ Cell Biology/ Molecular Probes/ cell stain		10490
FUN1 Membranes/ Molecular Genetics/ vital stain		11368
FUN-2 Cell Biology/ Methods		10489
Methods/ Cell Biology/ Molecular Probes/ cell stain		10490
furadan Agronomy/ Pest Management/ nematicide		6170
Furadon Ecology/ Agronomy/ Pesticides/ Toxicology		5772
Furanocoumarin Toxicology/ allelochemical		2373
furanocoumarins		
Economic Entomology/ Biochemistry and Biophysics		6236
Horticulture/ Infection		13877
furanoid linalool oxide		
Metabolism/ Bioprocess Engineering		948
Furasium moniliforme (Fungi Imperfecti or Deuteromycetes)		
Epidemiology/ Foods/ Toxicology/ carcinogen/ I		3155
furfural Bioprocess Engineering		4099
microbial conversions		10444
sugar dehydration products		9643
Enzymology/ Methods/ analysis/ synthesis		2388
Metabolism/ Mycology/ Bioprocess Engineering		2648
Waste Management/ Bioprocess Engineering		4084
Furin Membranes/ endoprotease		411
Furnestia sp. (Organisms)		
Infection/ Aquaculture/ parasite/ I		2772
furostanol saponins		
Pharmacognosy/ antifungal properties/ isolation		10018
furovirus (Furovirus)Evolution		7140
furoxan derivatives		
Pesticides/ antifungal activities/ fungicides/ synthesis		1106
fusaproliferin		
Biochemistry and Biophysics/ Foods/ Toxicology/ toxin		13608
Foods/ production/ toxin		12606
Methods/ Toxicology		7660
Toxicology/ Biochemistry and Biophysics/ Methods		13980
fusarenon-X		
Systematics and Taxonomy/ Toxicology/ mycotoxin		3207
fusaric acid Foods/ Agriculture/ Toxicology/ mycotoxin		12589
Pest Management/ Pesticides		13708
Toxicology/ antimicrobial activity/ mycotoxin		8183
fusaric acid Toxicology/ toxin		13718
fusarin C [illegible]		[illegible]
fusariose		
Horticulture/ Genetics/ Infection/ fungal disease		1082
fusariosis Infection/ fungal disease		13470
Molecular Genetics/ Methods/ fungal disease		11088
Pharmacology/ fungal disease		4734
Pharmacology/ fungal disease		11662
Toxicology/ Agronomy/ Infection/ fungal disease		4233
fusariotoxicosis		
Animal Husbandry/ Infection/ Toxicology		12342
fusariotoxins Agronomy		[illegible]
Fusarium acuminatum (Fungi Imperfecti or Deuteromycetes)		
Agronomy/ Infection/ plant pathogen/ I		2655
		3400
Infection/ Pest Management/ seedborne pathogen/ I		2585
Biogeography/ Soil Science/ I		10200
Ecology/ Soil Science/ Climatology/ I		7735
Economic Entomology/ Chemical Coordination/ I		4028
Methods/ Molecular Genetics/ I		5168
Pest Management/ Forestry/ Infection/ I		13499
Fusarium anthophilum (Fungi Imperfecti or Deuteromycetes)		
Agronomy/ Infection/ plant pathogen/ I		3400
Enzymology/ pathogen/ I		9884
Methods/ Molecular Genetics/ I		5168
Fusarium aqaeductum var. aqaeductum (Fungi Imperfecti or Deuteromycetes)		
Infection/ plant pathogen/ I		13470
Fusarium avenaceum (Fungi Imperfecti or Deuteromycetes)		
Agronomy/ Infection/ plant pathogen/ I		2655
	11679 8702 7154	6805
Infection/ Pest Management/ pathogen/ I		97
Infection/ Pest Management/ seedborne pathogen/		2585
Biogeography/ Soil Science/ I		10200
Climatology/ Agronomy/ Infection/ plant pathogen/ I		1985
Economic Entomology/ Chemical Coordination/ I		4028
Enzymology/ Agronomy/ Infection/ Pest Management		3391
Foods/ food contaminant/ I		10062
Forestry/ Infection/ plant pathogen/ I		8741
Pest Management/ plant pathogen/ I		12419
Horticulture/ Infection/ plant pathogen/ I		4417
Infection/ Methods/ Pest Management/ I		1213
Pest Management/ Infection/ plant pathogen/ I		8797
Infection/ plant pathogen/ I		8744
		13470
Metabolism/ Pest Management/ Epidemiology/ I		12551
Mycology/ Bacteriology/ Biochemistry and Biophysics		3898
Pest Management/ biological control potential/ I		2702
plant pathogen/ weed biological control potential/ I		9576
Reproduction/ Infection/ Pest Management/ I		11542
Fusarium blight		
Agronomy/ Infection/ Pest Management		97
Fusarium capsulatum (Fungi Imperfecti or Deuteromycetes)		
Biochemistry and Biophysics/ I		11214
Fusarium caucasium (Fungi Imperfecti or Deuteromycetes)		
Methods/ Molecular Genetics/ I		5168
Fusarium cerealis (Fungi Imperfecti or Deuteromycetes)		
Soil Science/ I		11597
Fusarium chlamydosporum (Fungi Imperfecti or Deuteromycetes)		
Agronomy/ culture filtrate/ mycoparasite/ I		2500
Biogeography/ Soil Science/ I		10200
Fusarium circinatum (Fungi Imperfecti or Deuteromycetes)		
Infection/ Forestry/ Population Studies/ I		10567
Fusarium coeruleum (Fungi Imperfecti or Deuteromycetes)		
Horticulture/ Infection/ plant pathogen/ I		6740
Fusarium compactum (Fungi Imperfecti or Deuteromycetes)		
Biogeography/ Soil Science/ I		10200
Dermatology/ Infection/ pathogen/ I		7039
Ecology/ Soil Science/ Climatology/ I		7735
Fusarium crookwellense (Fungi Imperfecti or Deuteromycetes)		
Agronomy/ infection/ plant pathogen/ I		2655
		13511
Infection/ Pest Management/ pathogen/ I		13186
Infection/ plant pathogen/ I		8744
Reproduction/ Infection/ plant pathogen/ I		3566
Fusarium crown rot		
Agrichemicals/ Horticulture/ Nutrition/ Infection		6089
Epidemiology/ Horticulture/ Infection/ fungal disease		12490
Foods/ Infection/ Horticulture/ Toxicology		2436
Horticulture/ Infection/ fungal disease		12575
Pest Management/ epidemiology/ fungal disease		10658
Infection/ fungal disease		9573
Horticulture/ Epidemiology/ Biogeography		11277
Pest Management/ Infection/ Methods/ fungal disease		5538
Fusarium culmorum (Fungi Imperfecti or Deuteromycetes)		
Agronomy/ Enzymology/ Infection/ plant pathogen/ I		5017
Infection/ plant pathogen/ I		2600
	11679 6805 3098	2655
Infection/ Pest Management/ pathogen/ I		97
Infection/ Pest Management/ I		3037
Pest Management/ plant pathogen/ I		6510
		6806
Biochemistry and Biophysics/ I		13092
plant pathogen/ I		967
Methods/ I		6974
Biogeography/ Soil Science/ I		10200
Cell Biology/ I		3073

Keyterm | Context Terms | Ref. No.

Fusarium culmorum (Fungi Imperfecti or Deuteromycetes)
Ecology/ saprotroph/ I 3504
Foods/ Biochemistry and Biophysics/ I 7758
Biochemistry and Biophysics/ phytopathogen/ I 12093
Pest Management/ Pesticides/ Toxicology/ I 4907
Forestry/ Pest Management/ plant pathogen/ I 12419
Genetics/ Agronomy/ Infection/ plant pathogen/ I 7289
Infection/ plant pathogen/ I 8744
13470
Foods/ Biochemistry and Biophysics/ pathogen/ I 6718
Metabolism/ Pest Management/ Epidemiology/ I 12551
Molecular Genetics/ pathogen/ I 12356
Molecular Genetics/ Agronomy/ plant pathogen/ I 8506
Pest Management/ plant pathogen/ I 8796
Toxicology/ Molecular Genetics/ Agronomy/ I 2089
Metabolism/ Agronomy/ Infection/ plant pathogen/ I . . . 10644
Infection/ plant pathogen/ I 4720
Methods/ Genetics/ Agronomy/ Infection/ I 12870
Microbiology/ Methods/ soil micromycete/ I 4246
Molecular Genetics/ Pest Management/ Infection/ I 5480
Pesticides/ phytopathogen/ I 1452
Agronomy/ Pest Management/ plant pathogen/ I . . . 11145
Reproduction/ Infection/ Pest Management/ I 11542
Toxicology/ Foods/ pathogen/ I 8920

Fusarium dimerum (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ Pharmacognosy/ I 14120
Biogeography/ Soil Science/ I 10200
Cardiovascular Medicine/ Infection/ pathogen/ I 3441
Methods/ I 14020

Fusarium dry rot
Horticulture/ Pest Management/ fungal disease 10665
Pest Management/ fungal disease 9507
9605

Fusarium ear blight
Agronomy/ Infection/ fungal disease 6805
Pest Management/ fungal disease 6806
Methods/ Genetics/ Agronomy/ Infection 12870

Fusarium eqiseti (Fungi Imperfecti or Deuteromycetes)
Pest Management/ biological control agent/ I 12819

Fusarium equiseti (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Infection/ plant pathogen/ I 2655
Infection/ Pest Management/ pathogen/ I 1474
Pest Management/ nematicidal compound source/ I . 10636
Pest Management/ plant pathogen/ I 5564
Biogeography/ Soil Science/ I 10200
Enzymology/ Mycology/ isolation/ I 1632
Epidemiology/ Biogeography/ Agronomy/ I 5736
Infection/ Biochemistry and Biophysics/ Toxicology/ I . . 12126
Foods/ possible phytopathogen/ I 5492
Metabolism/ Pest Management/ Epidemiology/ I 12551
Methods/ Molecular Genetics/ I 5168
Nutrition/ Bioprocess Engineering/ I 14075
Pest Management/ Forestry/ Infection/ I 13409
Pesticides/ Infection/ Pest Management/ I 583

Fusarium flocciferum (Fungi Imperfecti or Deuteromycetes)
Infection/ pathogen/ I 11061

Fusarium fujikoroi culture material-extracted moniliformin
Toxicology/ acute toxicity/ toxic effects 3444

Fusarium fujikuroi (Fungi Imperfecti or Deuteromycetes)
Toxicology/ I 3444

Fusarium (Fungi Imperfecti or Deuteromycetes)
Agronomy/ I 2963
plant pathogen/ I 7152
Infection/ I 9243
Infection/ necrotrophic fungus/ plant pathogen/ I 10169
Infection/ pathogen/ I 386
Infection/ plant pathogen/ I 6915
Bioprocess Engineering/ Microbiology/ I 785
Blood and Lymphatics/ Infection/ Pharmacology/ I 6001
Toxicology/ I 3211
Toxicology/ pathogen/ I 3208
Cell Biology/ Toxicology/ I 3212
Climatology/ Models and Simulations/ Agronomy/ I 698
Digestive System/ Pharmacognosy/ Tumor Biology/ I . . . 7532
Ecology/ Soil Science/ I 6569
Enzymology/ Mycology/ isolates/ variability/ I 1632
Epidemiology/ Dermatology/ Infection/ pathogen/ I 10080
Infection/ Dermatology/ I 12816
Foods/ I 2964
food contaminant/ I 8188
Bioprocess Engineering/ contaminant/ I 406
Infection/ plant pathogen/ I 13190
Infection/ Pest Management/ phytopathogen/ I 8918
Methods/ food contaminant/ I 2233
Methods/ pathogen/ I 1589
Toxicology/ I 5502
12637 5773
Genetics/ Foods/ Bioprocess Engineering/ I 1128
Hematology/ Infection/ Pharmacology/ pathogen/ I 6213
Horticulture/ plant pathogen/ I 9245
Parasitology/ Pest Management/ pathogen/ I 7076
Pest Management/ plant pathogen/ I 9581
10641
Infection/ Dermatology/ Epidemiology/ pathogen/ I 10226
Enzymology/ Pharmacognosy/ I 8414
Genetics/ Pest Management/ phytopathogen/ I 10743
Hematology/ pathogen/ I 7137
Microbiology/ Agronomy/ plant pathogen/ I 2699

Fusarium (Fungi Imperfecti or Deuteromycetes)
Infection/ Oncology/ pathogen/ I 5662
Ophthalmology/ I 12109
Pest Management/ pathogen/ I 11855
Pharmacology/ pathogen/ I 2168
8277
Integumentary System/ Toxicology/ pathogen/ I 3205
Metabolism/ Toxicology/ I 9343
Methods/ Biochemistry and Biophysics/ Mycology/ I 4593
Horticulture/ phytopathogen/ I 4629
Molecular Genetics/ I 12827
14175
Models and Simulations/ Mycology/ I 3637
Molecular Genetics/ Infection/ Horticulture/ I 1450
Mycology/ I 3157
pathogen/ I 12407
Respiratory System/ I 12815
Nutrition/ Horticulture/ Infection/ Pest Management/ I . . . 6173
Ophthalmology/ Infection/ ocular isolate identification . . . 6458
Infection/ pathogen/ I 10944
Pest Management/ biological control agent/ I 14060
biological control potential/ nematode parasite/ I 8286
Horticulture/ I 6021
Horticulture/ Agrichemicals/ Infection/ I 6851
Pesticides/ Biochemistry and Biophysics/ I 12711
Pest Management/ pest/ I 4091
Pharmacognosy/ marine fungus/ I 6485
Pharmacology/ Parasitology/ Ophthalmology/ I 9671
Pediatrics/ Infection/ Oncology/ I 4614
Public Health/ Sanitation/ aeromycoflora/ I 12741
Pulmonary Medicine/ Pollution/ Allergy/ I 3322
Sense Organs/ Infection/ pathogen/ I 6255
Systematics and Taxonomy/ Enzymology/ I 4823
Toxicology/ Metabolism/ Foods/ food contaminant/ I . . . 8299

Fusarium (Fungi Imperfecti or Deuteromycetes; Nematoda)
Digestive System/ Infection/ pathogen/ I 1308
Toxicology/ Marine Ecology/ Pollution/ I 13804

Fusarium fusiformis (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ Pharmacognosy/ I 13779

Fusarium gigas (Fungi Imperfecti or Deuteromycetes)
Infection/ plant pathogen/ I 13470

Fusarium globosum (Fungi Imperfecti or Deuteromycetes)
Reproduction/ Radiation Biology/ I 9263

Fusarium graminearum (Fungi Imperfecti or Deuteromycetes)
Agrichemicals/ Toxicology/ Metabolism/ strain-4528/ I . . 9242
Agronomy/ Genetics/ Infection/ plant pathogen/ I 10693
Infection/ inoculum potential/ plant pathogen/ I 10661
Infection/ plant pathogen/ I 2600
7462 6805 3400 2655
13511 9498 9489 8702
14151
Infection/ plant pathogen/ virulence/ I 13319
Infection/ Pest Management/ I 12550
Infection/ Pest Management/ pathogen/ I 1461
13186
Infection/ Pest Management/ Molecular Genetics/ I . . 5679
Methods/ Infection/ plant pathogen/ I 2951
Pest Management/ plant pathogen/ I 1827
9565
Animal Husbandry/ Infection/ Toxicology/ pathogen/ I . . 12342
Biochemistry and Biophysics/ I 11592
mycopathogen/ I 13672
Pharmacognosy/ pathogen/ I 2734
Cell Biology/ Morphology/ Mycology/ A3/ 5/ I 764
Chemical Coordination/ Infection/ Pesticides/ I 5350
Enzymology/ Agronomy/ Infection/ Pest Management . . . 3391
Population Genetics/ I 9150
Epidemiology/ Agronomy/ Infection/ plant pathogen/ I . . . 8701
Ecology/ Infection/ I 5684
Infection/ Agronomy/ Pest Management/ I 1761
Foods/ Infection/ Agronomy/ Pest Management/ I 7184
Pest Management/ Pesticides/ Toxicology/ I 4907
Immune System/ Biochemistry and Biophysics/ I 4876
Infection/ plant pathogen/ I 8744
11789 10655
Agronomy/ Biochemistry and Biophysics/ I 7779
Foods/ Biochemistry and Biophysics/ pathogen/ I 6718
Metabolism/ Pest Management/ Epidemiology/ I 12551
Molecular Genetics/ Agronomy/ plant pathogen/ I . . . 8506
12900 8625
Toxicology/ Biochemistry and Biophysics/ I 3699
Toxicology/ Molecular Genetics/ Agronomy/ I 2089
Metabolism/ Agronomy/ Infection/ plant pathogen/ I . . . 10644
Pesticides/ Bioprocess Engineering/ I 12
Methods/ Agronomy/ Genetics/ Infection/ I 13988
Biochemistry and Biophysics/ test organism/ I 5649
Bioprocess Engineering/ Foods/ contaminant/ I 8913
Infection/ Toxicology/ pathogen/ I 12405
Microbiology/ IMI 366464/ I 13544
Molecular Genetics/ I 6027
Nutrition/ Agronomy/ Infection/ plant pathogen/ I 3005
Pest Management/ phytopathogen/ I 1523
plant pathogen/ I 2456
Agronomy/ Infection/ group 2/ plant pathogen/ I 14148
Agronomy/ Infection/ phytopathogen/ I 5696
Molecular Genetics/ Agronomy/ plant pathogen/ I . . . 14080
Population Genetics/ Infection/ plant pathogen/ I 13162
Reproduction/ Infection/ anamorph/ I 3566
Reproductive System/ Animal Husbandry/ Nutrition/ I . . . 3358

Fusarium graminearum (Fungi Imperfecti or Deuteromycetes)
Soil Science/ Agronomy/ plant pathogen/ I 11251
Systematics and Taxonomy/ group 1 population/ I 11273
Toxicology/ Agronomy/ Infection/ plant pathogen/ I 4233
Epidemiology/ Foods/ Infection/ Pest Management . . . 1534
Foods/ pathogen/ I 8920
Foods/ Metabolism/ strain-ITEM 124/ I 1984
Infection/ pathogen/ I 4934

Fusarium graminearum infection
Biochemistry and Biophysics/ fungal disease 13672

Fusarium graminum (Fungi Imperfecti or Deuteromycetes)
Horticulture/ Infection/ phytopathogen/ I 7324

Fusarium graminum (Nematoda)
Agronomy/ Pest Management/ I 8782

Fusarium graminum var. dracaena (Fungi Imperfecti or Deuteromycetes)
Infection/ Biochemistry and Biophysics/ I 12058

Fusarium graminum var. yunnanensis (Fungi Imperfecti or Deuteromycetes)
Infection/ Biochemistry and Biophysics/ inoculant/ I . . . 12058

Fusarium head blight
Agrichemicals/ Toxicology/ Metabolism/ fungal disease . 9242
Agronomy/ Genetics/ Infection/ fungal disease 10693
Infection/ fungal disease 7154
9570 8702 7462
Infection/ fungal disease/ spike inoculum level 8702
Infection/ Pest Management/ fungal disease 1461
Infection/ Pest Management/ Molecular Genetics 5679

fusarium head blight
Agronomy/ Methods/ Infection/ fungal disease 993

Fusarium head blight
Agronomy/ Pest Management/ fungal disease 9565
9594
Biochemistry and Biophysics/ fungal disease 7290
Enzymology/ Agronomy/ Infection/ Pest Management . . . 3391

fusarium head blight
Epidemiology/ Pest Management/ fungal disease 1488

Fusarium head blight
Foods/ Infection/ Agronomy/ Pest Management 7184
Infection/ Pest Management/ fungal disease 8918
Infection/ Molecular Genetics/ Agronomy 8506
12900 8625

fusarium head blight
Infection/ Toxicology/ Biochemistry and Biophysics 3699

Fusarium head blight
Metabolism/ Agronomy/ Infection/ fungal disease 10644
Methods/ Agronomy/ Genetics/ Infection 13988

fusarium head blight
Pest Management/ fungal disease 1487
9087 1523

Fusarium heterosporum (Fungi Imperfecti or Deuteromycetes)
Enzymology/ I 3527
Infection/ Enzymology/ I 6500

Fusarium infection
Cardiovascular System/ Urinary System/ Infection 13172

fusarium infection
Infection/ Hematology/ fungal disease 7137

Fusarium keratitis
Ophthalmology/ Infection/ Pharmacology 6406

Fusarium kyushuense (Fungi Imperfecti or Deuteromycetes)
Enzymology/ Infection/ Respiratory System/ I 13561

Fusarium kyushuense infection
Enzymology/ Infection/ Respiratory System 13561

Fusarium kyushuiense new species (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ Toxicology/ new species . . . 3207

Fusarium lateritium (Fungi Imperfecti or Deuteromycetes)
Forestry/ Pest Management/ plant pathogen/ I 12419

Fusarium lateritium mori (Fungi Imperfecti or Deuteromycetes)
Toxicology/ Methods/ Horticulture/ pathogen/ I 10432

Fusarium lini (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ Bioprocess Engineering . . . 2725

Fusarium merismoides (Fungi Imperfecti or Deuteromycetes)
Biogeography/ Soil Science/ I 10200

Fusarium merismoides var. merismoides (Fungi Imperfecti or Deuteromycetes)
Infection/ plant pathogen/ I 13470

Fusarium miscanthi new species (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ description/ new species . . 13421

Fusarium moniliforme (Ascomycetes)
Biochemistry and Biophysics/ Foods/ Toxicology/ I 10420
Bioprocess Engineering/ Biochemistry and Biophysics . . . 5918

Fusarium moniliforme (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Economic Entomology/ Infection/ I 5621
Foods/ food contaminant/ I 8187
Infection/ plant pathogen/ I 8706
12503
Infection/ plant pathogen/ vegetative compatibility/ I . . 2934
Infection/ Pest Management/ I 6169
Infection/ Pest Management/ pathogen/ I 1474
Infection/ Pest Management/ phytopathogen/ I 10569
Infection/ Pesticides/ Pest Management/ I 6166
Methods/ Infection/ plant pathogen/ I 2951
Pest Management/ phytopathogen/ I 4334
Pest Management/ plant pathogen/ I 1827
5564 3409
Pest Management/ plant pathogen/ seedborne/ I 6911
Terrestrial Ecology/ phytopathogen/ I 866

Keyterm	Context Terms	Ref. No.
Fusarium moniliforme (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Toxicology/ pathogen/ I	3209
	Biochemistry and Biophysics/ Horticulture/ Infection/ I	3143
	Pharmacognosy/ pathogen/ I	2734
		4056
	Bioprocess Engineering/ Cell Biology/ Methods/ I	1074
	Cardiovascular System/ Toxicology/ I	4516
	Cell Biology/ Agronomy/ Infection/ plant pathogen/ I	12483
	Biochemistry and Biophysics/ Toxicology/ I	3206
	Enzymology/ Pharmacognosy/ I	7500
	Toxicology/ I	5079
	Chemical Coordination/ Infection/ Enzymology/ I	12006
	Climatology/ Agronomy/ Infection/ Pest Management/ I	6168
	Development/ Enzymology/ I	4562
	Foods/ I	9838
	Economic Entomology/ Agronomy/ Pest Management	10674
	Pest Management/ pathogen/ I	8786
	Enzymology/ I	9724
	growth/ I	12005
	pathogen/ I	9884
	Infection/ I	11167
	Mycology/ isolation/ I	1632
	Toxicology/ I	11406
	Epidemiology/ Biogeography/ Agronomy/ I	5736
	Foods/ Toxicology/ carcinogen/ contaminant/ I	3155
	Infection/ Agronomy/ Pest Management/ I	1761
	Information Studies/ Agronomy/ Infection/ I	900
	Foods/ I	4877
	food contaminant/ I	4582
	10063	10062
	Methods/ food contaminant/ I	8463
		8629
	Nutrition/ Toxicology/ I	11440
	Toxicology/ I	5054
	Forestry/ Pest Management/ phytopathogen/ I	6817
	Pest Management/ plant pathogen/ I	12419
		13407
	Horticulture/ Infection/ Pest Management/ pathogen/ I	12441
	Infection/ Pest Management/ phytopathogen/ I	6216
		10731
	Immune System/ Biochemistry and Biophysics/ I	4876
	Infection/ Animal Husbandry/ Toxicology/ pathogen/ I	11391
	Biochemistry and Biophysics/ pathogen	7592
	Horticulture/ Epidemiology/ Pest Management/ I	1226
	Metabolism/ I	7027
		12587
	Infection/ plant pathogen/ symptomless infection/ I	9555
	Molecular Genetics/ Infection/ plant pathogen/ I	10682
	Pharmacology/ strain-MRC-826/ I	11344
	Toxicology/ I	3201
	Toxicology/ food contaminant/ I	5962
	Methods/ I	14020
	Enzymology/ phytopathogen/ I	10064
	Foods/ food contaminant/ I	4276
	Foods/ Toxicology/ I	3859
	Infection/ plant pathogen/ symptomless infection/ I	9556
	Molecular Genetics/ Economic Entomology/ Infection	887
	Infection/ plant pathogen/ I	8879
	Methods/ I	11598
	Toxicology/ I	12955
	Tumor Biology/ carcinogen-producing fungus/ I	7080
	Mycology/ Methods/ I	1798
	Pharmacology/ I	6366
	Ophthalmology/ Infection/ Pharmacology/ pathogen/ I	6406
	Pest Management/ plant pathogen/ toxigenic fungi/ I	14076
	Forestry/ Infection/ plant pathogen/ I	13409
	Pesticides/ Infection/ Agronomy/ Pest Management/ I	6165
	Infection/ Pest Management/ I	12548
	Pest Management/ pest/ I	4091
	Pharmacognosy/ I	6663
	pathogen/ I	12430
	Pollution/ Enzymology/ I	7403
	Respiratory System/ Veterinary Medicine/ Toxicology/ I	2106
	Sanitation/ Toxicology/ I	11360
	Toxicology/ I	898
		13718
	phytopathogen/ toxic food contaminant/ I	5914
	Biochemistry and Biophysics/ Methods/ I	1829
	Foods/ feed contaminant/ frequency/ isolate/ I	5249
	Infection/ Agronomy/ Pest Management/ I	10740
	Molecular Genetics/ Infection/ endophyte/ I	5463
	Pest Management/ colonization/ I	2487
	Vector Biology/ Economic Entomology/ pathogen/ I	8707
	Veterinary Medicine/ Foods/ Animal Husbandry/ I	8942
Fusarium moniliforme var. moniliforme (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ I	5724
Fusarium moniliforme var. subglutinans (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Infection/ plant pathogen/ I	4601
Fusarium mycotoxins	Foods/ Toxicology	5773
Fusarium (Nematoda)		
	Vector Biology/ pathogen/ water contaminant/ I	6456
Fusarium nisikadoi (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ I	13421
Fusarium nivale (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pesticides/ Pest Management/ I	5225
	Pharmacology/ Bioprocess Engineering/ strain-VJ-63/ I	2232
	Soil Science/ Microbiology/ pathogen/ I	8138
Fusarium nygamai (Fungi Imperfecti or Deuteromycetes)		
	Molecular Genetics/ Methods/ I	11598
	Mycology/ Toxicology/ I	3953
	Pest Management/ Pesticides/ I	13708
Fusarium oxypsorum f. sp. cubense (Fungi Imperfecti or Deuteromycetes)		
	Mycology/ Biochemistry and Biophysics/ Methods/ I	3899
Fusarium oxypsorum f. sp. radicis lycopersici (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Genetics/ Pest Management/ I	2163
Fusarium oxysporum f. lini (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Nutrition/ Pest Management/ I	2884
Fusarium oxysporum f. sp. aechmea (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Infection/ Pest Management/ I	2810
Fusarium oxysporum f. sp. albedinis (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Infection/ plant pathogen/ I	13085
Fusarium oxysporum f. sp. asparagi (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Pest Management/ plant pathogen/ I	9626
Fusarium oxysporum f. sp. basilici (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Methods/ Infection/ plant isolates/ I	7469
	Pest Management/ plant pathogen/ I	9549
		12437
	Infection/ Horticulture/ Pest Management/ I	11159
Fusarium oxysporum f. sp. canariensis (Fungi Imperfecti or Deuteromycetes)		
	Molecular Genetics/ Infection/ Pest Management/ I	6705
Fusarium oxysporum f. sp. capae (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Horticulture/ Genetics/ Pest Management/ I	2032
Fusarium oxysporum f. sp. carthami (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Pest Management/ plant pathogen/ I	12507
Fusarium oxysporum f. sp. chrysanthemi (Fungi Imperfecti or Deuteromycetes)		
	Terrestrial Ecology/ I	6767
Fusarium oxysporum f. sp. ciceris (Fungi Imperfecti or Deuteromycetes)		
	Infection/ plant pathogen/ I	1306
	Genetics/ Horticulture/ plant pathogen/ I	12604
	Horticulture/ Pest Management/ phytopathogen/ I	7106
	Methods/ Horticulture/ Pest Management/ I	11353
	Molecular Genetics/ Horticulture/ Infection/ Methods/ I	1149
	Pest Management/ pathogen/ I	827
Fusarium oxysporum f. sp. conglutinans (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Infection/ I	9591
	Infection/ Systematics and Taxonomy/ phytopathogen	5695
Fusarium oxysporum f. sp. cubense (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Infection/ plant pathogen/ I	12992
	Infection/ Pest Management/ phytopathogen/ I	11402
	Pest Management/ plant pathogen/ I	3589
	Population Genetics/ Infection/ plant pathogen/ I	863
Fusarium oxysporum f. sp. cucumerinum (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Molecular Genetics/ Infection/ I	3563
	Pest Management/ plant pathogen/ I	2882
Fusarium oxysporum f. sp. cyclaminis (Fungi Imperfecti or Deuteromycetes)		
	Methods/ Horticulture/ Infection/ Pest Management/ I	7654
Fusarium oxysporum f. sp. dianthi (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pesticides/ Pest Management/ I	2632
Fusarium oxysporum f. sp. dianthii (Fungi Imperfecti or Deuteromycetes)		
	Chemical Coordination/ Metabolism/ Ecology/ I	5723
Fusarium oxysporum f. sp. erythroxyli (Fungi Imperfecti or Deuteromycetes)		
	Bioprocess Engineering/ Pesticides/ mycoherbicide/ I	14129
	Infection/ Pest Management/ mycoherbicide/ I	8241
	Pest Management/ biological control agent/ I	1711
	Infection/ dispersal/ mycoherbicide potential/ I	6772
Fusarium oxysporum f. sp. lactucae (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Horticulture/ Pest Management/ I	10737
Fusarium oxysporum f. sp. lilii (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Infection/ plant pathogen/ I	14053
	Molecular Genetics/ Infection/ characterization/ I	6221
Fusarium oxysporum f. sp. lini (Basidiomycetes; Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ plant pathogen/ virulence/ I	12570
Fusarium oxysporum f. sp. lini (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ Pest Management/ I	1181
Fusarium oxysporum f. sp. lycopersici (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ Pest Management/ I	3037
	Evolution/ Infection/ Pest Management/ I	10575
	Genetics/ Pest Management/ Horticulture/ I	6091
	Horticulture/ Infection/ isolate pathogenicity/ I	1964
	Infection/ plant pathogen/ I	1693
		7156
	Infection/ Pest Management/ phytopathogen/ I	3889
Fusarium oxysporum f. sp. lycopersici (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Molecular Genetics/ Infection/ I	4300
	Pest Management/ I	6809
	Pest Management/ phytopathogen/ I	6180
	Pest Management/ plant pathogen/ I	7212
		12504
	Pest Management/ Infection/ phytopathogen/ I	6175
	Infection/ non-pathogenic strain/ pathogenic strain/ I	6764
	plant pathogen/ I	1965
	Molecular Genetics/ plant pathogen/ I	11503
	Enzymology/ Infection/ plant pathogen/ I	13214
	Horticulture/ Infection/ biological characterization/ I	3562
	Pest Management/ plant pathogen/ I	9628
	Pharmacognosy/ Pest Management/ plant pathogen/ I	6732
	Terrestrial Ecology/ Development/ pathogen/ I	11078
Fusarium oxysporum f. sp. mathiolae (Fungi Imperfecti or Deuteromycetes)		
	Biochemistry and Biophysics/ I	4036
Fusarium oxysporum f. sp. medicago (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ Methods/ Pest Management/ I	9207
Fusarium oxysporum f. sp. melonis (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Infection/ plant pathogen/ I	7156
	Infection/ plant pathogen/ race 1,2y/ I	14161
	Infection/ plant pathogen/ race 2/ I	12049
	Pesticides/ Horticulture/ Infection/ plant pathogen/ I	8346
Fusarium oxysporum f. sp. narcissi (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Pest Management/ plant pathogen/ I	8742
Fusarium oxysporum f. sp. niveum (Fungi Imperfecti or Deuteromycetes)		
	Molecular Genetics/ Horticulture/ plant pathogen/ I	10758
Fusarium oxysporum f. sp. orthoceras (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Parasitology/ Infection/ Pest Management	5846
Fusarium oxysporum f. sp. phaseol (Fungi Imperfecti or Deuteromycetes)		
	Infection/ host spectrum/ plant pathogen/ I	10166
Fusarium oxysporum f. sp. phaseoli (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Infection/ plant pathogen/ I	5427
Fusarium oxysporum f. sp. pisi (Fungi Imperfecti or Deuteromycetes)		
	Genetics/ Infection/ Horticulture/ Pest Management/ I	1261
Fusarium oxysporum f. sp. radicis cucumerinum (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Molecular Genetics/ Infection/ I	3563
Fusarium oxysporum f. sp. radicis lycopersici (Fungi Imperfecti or Deuteromycetes)		
	Agrichemicals/ Horticulture/ Nutrition/ Infection/ I	6089
	Infection/ Horticulture/ Pest Management/ I	5543
	Pest Management/ Horticulture/ Infection/ I	1749
	Infection/ Methods/ Molecular Genetics/ I	5538
Fusarium oxysporum f. sp. radicis-cucumerinum (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Pest Management/ plant pathogen/ I	10658
Fusarium oxysporum f. sp. radicis-lycopersici (Fungi Imperfecti or Deuteromycetes)		
	Ecology/ Infection/ Pest Management/ I	7741
	Epidemiology/ Horticulture/ Infection/ plant pathogen/ I	12490
	Horticulture/ Infection/ plant pathogen/ I	12575
	Infection/ Molecular Genetics/ Horticulture/ I	10757
	Population Genetics/ Infection/ plant pathogen/ I	11265
	Terrestrial Ecology/ Development/ pathogen/ I	11078
Fusarium oxysporum f. sp. radicus-lycopersici (Fungi Imperfecti or Deuteromycetes)		
	Molecular Genetics/ Infection/ plant pathogen/ I	9629
Fusarium oxysporum f. sp. sesami (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ Pest Management/ I	13209
Fusarium oxysporum f. sp. tracheiphilum (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ Horticulture/ Infection/ plant pathogen/ I	13476
Fusarium oxysporum f. sp. vasinfectum (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ plant pathogen/ soil population/ I	14096
	Enzymology/ Infection/ plant pathogen/ I	13406
	Infection/ Agronomy/ Pest Management/ pathogen/ I	7997
	Pest Management/ Infection/ Genetics/ Agronomy/ I	1348
	Waste Management/ Infection/ Pest Management/ I	5366
Fusarium oxysporum f. zingiberi (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Pest Management/ phytopathogen/ I	8785
Fusarium oxysporum ff. sp. (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ 38 formae speciales/ I	3526
Fusarium oxysporum ff. spp. (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Horticulture/ Pest Management/ I	11159
Fusarium oxysporum f.sp. ciceri (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ Infection/ plant pathogen/ I	2057
Fusarium oxysporum f.sp. lycopersici (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Infection/ plant pathogen/ I	2775
Fusarium oxysporum f.sp. sesami (Fungi Imperfecti or Deuteromycetes)		
	Genetics/ Infection/ Agronomy/ pathogen/ I	9773

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Fusarium oxysporum f.sp. vasinfectum (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Infection/ plant pathogen/ I 8285
Fusarium oxysporum (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Foods/ food contaminant/ I 8187
Infection/ plant pathogen/ I 4123
6156 5566 4256
Infection/ Pest Management/ pathogen/ I 97
Infection/ Pest Management/ seedborne pathogen/ I .. 2585
Infection/ Systematics and Taxonomy/ I 13084
Parasitology/ Infection/ plant pathogen/ I 9539
Pest Management/ plant pathogen/ I 6965
Population Genetics/ Infection/ plant pathogen/ I 9494
Aquaculture/ pathogen/ I 9953
Biochemistry and Biophysics/ phytopathogen/ I 13256
plant pathogen/ I 11746
Metabolism/ I 7583
Pest Management/ plant pathogen/ I 9300
Soil Science/ Pesticides/ I 5731
Terrestrial Ecology/ plant pathogen/ I 3592
Biogeography/ Soil Science/ I 10200
Biomaterials/ Infection/ Pharmacology/ I 13589
Bioprocess Engineering/ I 11754
Enzymology/ I 9646
Cardiovascular System/ Urinary System/ Infection/ I... 13172
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Dermatology/ Infection/ pathogen/ I 3480
Economic Entomology/ Horticulture/ plant pathogen/ I . 14058
Enzymology/ I 5555
11605
Bioprocess Engineering/ mutant strain/ I 4331
Molecular Genetics/ I 4622
Mycology/ isolation/ I 1632
Epidemiology/ Agronomy/ Infection/ plant pathogen/ I... 9495
Evolution/ Molecular Genetics/ 27 isolates/ I 8274
Foods/ I 4877
food contaminant/ I 10062
Forestry/ Infection/ plant pathogen/ I 4392
Pest Management/ phytopathogen/ I 6817
Pest Management/ plant pathogen/ I 13407
Pest Management/ plant pathogen/ soil-borne/ I 13967
Freshwater Ecology/ I 4284
Genetics/ Agronomy/ Infection/ plant pathogen/ I 13088
Methods/ Infection/ plant pathogen/ I 10648
Horticulture/ biological control agent/ I 1080
Economic Entomology/ Infection/ phytopathogen/ I .. 10621
Epidemiology/ Infection/ Pest Management/ I 10722
Infection/ plant pathogen/ I 7477
14094 13081 11142 10170
Infection/ plant pathogen/ seed borne mycoflora/ I ... 7309
Infection/ Bioprocess Engineering/ phytopathogen/ I . 12347
Infection/ Epidemiology/ Pest Management/ I 1011
Infection/ Pest Management/ strain-Fo47/ I 3889
Infection/ Pest Management/ pathogen/ I 12441
Infection/ Pest Management/ phytopathogen/ I 6216
Methods/ Infection/ plant pathogen/ I 7308
Parasitology/ Infection/ plant pathogen/ I 14077
Pest Management/ biological control agent/ I 9549
Pest Management/ MT0062/ I 1607
Pest Management/ plant pathogen/ I 7880
Pest Management/ Infection/ plant pathogen/ I 8797
Pesticides/ Pest Management/ pathogen/ I 1197
Population Genetics/ Infection/ plant pathogen/ I ... 10165
Immune System/ Molecular Genetics/ I 13374
Infection/ plant pathogen/ I 9573
11789
Biochemistry and Biophysics/ Agronomy/ I 3483
Chemical Coordination/ pathogen/ I 1374
Genetics/ Reproduction/ pathogen/ I 10786
Horticulture/ Pest Management/ strain-Fo47/ I 6223
Horticulture/ Pest Management/ phytopathogen/ I ... 10605
11159
Molecular Genetics/ pathogen/ I 10789
Pharmacology/ pathogen/ I 6314
Systematics and Taxonomy/ Pest Management/ I 5695
Metabolism/ Biochemistry and Biophysics/ Infection/ I .. 13465
Enzymology/ I 5266
Pesticides/ Bioprocess Engineering/ I 12
Pharmacology/ strain-2380/ I 11344
Methods/ I 14020
Biochemistry and Biophysics/ I 13058
Biochemistry and Biophysics/ test organism/ I 5649
Enzymology/ strain-F3/ I 5957
Infection/ Pharmacology/ pathogen/ I 6395
Pest Management/ contaminant/ I 3878
Pest Management/ I 8415
Microbiology/ Infection/ Pest Management/ I 7148
Molecular Genetics/ I 8145
filamentous fungus/ I 4886
phytopathogen/ I 5263
Horticulture/ Infection/ plant pathogen/ I 12898
Infection/ plant pathogen/ I 7157
Infection/ Systematics and Taxonomy/ I 6705
Methods/ F. oxysporum 12620
Mycology/ Biochemistry and Biophysics/ Bacteriology... 3896
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Enzymology/ Infection/ pathogen/ I 2745
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Mycology/ Pesticides/ Bioprocess Engineering/ I 2145
Pharmacology/ I 6366
Nutrition/ Bioprocess Engineering/ I 14075
Development/ F. oxysporum 4913
Ophthalmology/ Infection/ Pharmacology/ pathogen/ I .. 6406
Parasitology/ I 3616
Pest Management/ biological control agent/ I 11034
mycoherbicide/ plant pathogen/ I 4232
phytopathogen/ I 6174
plant pathogen/ I 5816
13174 12524 9499 6933
PSM-197/ pathogen/ biological control agent/ I 10021
Forestry/ Infection/ plant pathogen/ I 13409
Horticulture/ Infection/ Molecular Genetics/ I 8881
Nutrition/ Methods/ Bioprocess Engineering/ I 9947
Pesticides/ plant pathogen/ I 10518
Pesticides/ Infection/ Pest Management/ I 583
Methods/ Bioprocess Engineering/ I 12184
Pest Management/ plant pathogen/ I 12991
Pharmacognosy/ I 11204
13380
Foods/ Toxicology/ contaminant/ I 842
Pharmacology/ Biomaterials/ Bioprocess Engineering.. 13590
Enzymology/ Bioprocess Engineering/ pathogen/ I ... 6988
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Systematics and Taxonomy/ complex/ I 13421
Terrestrial Ecology/ Pest Management/ Horticulture/ I .. 7104
Toxicology/ I 5533
Infection/ Molecular Genetics/ Pest Management/ I .. 7343
Fusarium oxysporum (Fungi Imperfecti or Deuteromycetes; Nematoda)
Enzymology/ Methods/ I 1143
Fusarium oxysporum lini (Fungi Imperfecti or Deuteromycetes)
Infection/ pathogenic variability/ plant pathogen/ I 9622
Fusarium oxysporum lycopersici (Fungi Imperfecti or Deuteromycetes)
Molecular Genetics/ pathogen/ I 7884
Fusarium oxysporum protease promoter
Bioprocess Engineering/ Enzymology 9646
Fusarium oxysporum ssp. ciceris (Fungi Imperfecti or Deuteromycetes)
Horticulture/ biological control agent/ I 1080
Fusarium oxysporum var. radicis f. sp. lycopersici (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ Pest Management/ I 6784
Fusarium palliodoroseum (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ Pharmacognosy/ I 8446
Foods/ food contaminant/ I 3985
Infection/ plant pathogen/ I 9490
Biochemistry and Biophysics/ Toxicology/ I 12126
Fusarium poae (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Infection/ plant pathogen/ I 8702
Pest Management/ plant pathogen/ I 6806
Forestry/ Pest Management/ plant pathogen/ I 12419
Horticulture/ Infection/ plant pathogen/ I 2482
Infection/ Metabolism/ Pest Management/ Agronomy/ I. 12551
Methods/ Molecular Genetics/ I 5168
Molecular Genetics/ mycotoxin producer/ I 6243
Fusarium polyphialidicum (Fungi Imperfecti or Deuteromycetes)
Biogeography/ Soil Science/ I 10200
Fusarium proliferatum (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Terrestrial Ecology/ phytopathogen/ I 866
Toxicology/ pathogen/ I 3209
Biogeography/ Soil Science/ I 10200
Bioprocess Engineering/ Enzymology/ I 2204
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Enzymology/ lignin-degrading fungus/ I 6626
pathogen/ I 9884
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10062
Infection/ Horticulture/ Toxicology/ phytopathogen/ I .. 2436
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Horticulture/ Pest Management/ plant pathogen/ I 9626
Infection/ plant pathogen/ I 9573
Agronomy/ Toxicology/ Pest Management/ I 3395
Horticulture/ Epidemiology/ Biogeography/ I 11277
Horticulture/ Epidemiology/ Pest Management/ I 1226
Metabolism/ Bioprocess Engineering/ I 1125
Methods/ Foods/ food contaminant/ I 4276
Foods/ Toxicology/ I 3859
Molecular Genetics/ I 5168
Toxicology/ I 7660
Molecular Genetics/ Methods/ I 11598
Population Genetics/ Horticulture/ Infection/ I 10647
Toxicology/ Foods/ feed contaminant/ frequency/ I..... 5249
Pest Management/ colonization/ I 2487
Fusarium pseudograminearum new species (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ new species/ I 11273
Fusarium redolens (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Infection/ Systematics and Taxonomy/ I ... 13084
Fusarium root rot
Agrichemicals/ Horticulture/ Nutrition/ Infection 6089
Epidemiology/ Horticulture/ Infection/ fungal disease .. 12490

Fusarium root rot
Foods/ Horticulture/ Infection/ fungal disease..... 12994
Infection/ Horticulture/ Toxicology/ fungal disease ... 2436
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Pest Management/ fungal disease..... 9626
Infection/ fungal disease 9573
Horticulture/ Epidemiology/ Biogeography 11277
Pest Management/ Infection/ Methods/ fungal disease .. 5538
Fusarium roseum var. sambucinum (Fungi Imperfecti or Deuteromycetes)
Horticulture/ Pest Management/ plant pathogen/ I 10665
Fusarium sambucinum (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Infection/ Pest Management/ pathogen/ I 97
Biogeography/ Soil Science/ I 10200
Forestry/ Pest Management/ plant pathogen/ I 12419
Genetics/ Horticulture/ Infection/ Pest Management/ I .. 1386
Horticulture/ Infection/ I 2740
Infection/ plant pathogen/ I 2741
9562 6740
Infection/ Genetics/ Pest Management/ I 13155
Pest Management/ Infection/ plant pathogen/ I 8797
Infection/ phytopathogen/ I 7491
plant pathogen/ I 9490
Methods/ Molecular Genetics/ I 5168
Pest Management/ plant pathogen/ I 4254
9605
Forestry/ Infection/ plant pathogen/ I 13409
Fusarium scirpi (Fungi Imperfecti or Deuteromycetes)
Ophthalmology/ Infection/ Pharmacology/ pathogen/ I .. 6406
Fusarium scirpi var. compactum (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ Pharmacognosy/ I 14120
Fusarium semitectum (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Infection/ plant pathogen/ I 3400
Biochemistry and Biophysics/ Pharmacognosy/ I 13779
Economic Entomology/ Pest Management/ I 12546
Epidemiology/ Infection/ Agronomy/ I 1761
Foods/ food contaminant/ I 10062
Infection/ plant pathogen/ I 9490
Fusarium semitecum (Fungi Imperfecti or Deuteromycetes)
Biogeography/ Soil Science/ I 10200
Fusarium solani f. sp. eumartii (Fungi Imperfecti or Deuteromycetes)
Metabolism/ Biochemistry and Biophysics/ Infection/ I... 1329
Fusarium solani f. sp. glycine (Fungi Imperfecti or Deuteromycetes)
Genetics/ Infection/ Parasitology/ Agronomy/ I 10290
Fusarium solani f. sp. glycines (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Infection/ plant pathogen/ I 4123
Pest Management/ plant pathogen/ I 10667
Horticulture/ Agronomy/ Infection/ pathogenicity/ I 8743
Infection/ plant pathogen/ I 7476
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Methods/ Infection/ culture filtrate toxicity/ I 3707
Pest Management/ plant pathogen/ I 9189
9196
Fusarium solani f. sp. glycines new form (Fungi Imperfecti or Deuteromycetes)
Infection/ Systematics and Taxonomy/ Agronomy/ I 4987
Fusarium solani f. sp. phaseoli (Fungi Imperfecti or Deuteromycetes)
Horticulture/ Infection/ plant pathogen/ I 9547
Pest Management/ plant pathogen/ I 9488
Soil Science/ Pest Management/ plant pathogen/ I... 2025
Infection/ Molecular Genetics/ plant pathogen/ I 7820
Fusarium solani (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Foods/ food contaminant/ I 8187
Infection/ plant pathogen/ I 3400
Infection/ root microflora/ I 6156
Infection/ Pest Management/ pathogen/ I 97
Biochemistry and Biophysics/ Soil Science/ I 5731
Biogeography/ Soil Science/ I 10200
Bioprocess Engineering/ strain-MTCC 350/ I 1714
Mycology/ Enzymology/ I 2574
Cardiovascular System/ Urinary System/ Infection/ I... 13172
Clinical Immunology/ Biochemistry and Biophysics/ I ... 5726
Pharmacology/ Infection/ pathogen/ I 6854
Dermatology/ Infection/ pathogen/ I 4401
Ecology/ Biochemistry and Biophysics/ I 5655
Soil Science/ Climatology/ I 7735
Enzymology/ Infection/ plant pathogen/ I 4841
Mycology/ isolation/ I 1632
Toxicology/ I 1191
Epidemiology/ Infection/ Agronomy/ I 1761
Pest Management/ phytopathogen/ I 3051
Foods/ Horticulture/ Infection/ plant pathogen/ I 12994
Forestry/ Infection/ plant pathogen/ I 10651
Pest Management/ plant pathogen/ I 12419
Horticulture/ Enzymology/ Infection/ plant pathogen/ I . 10811
Epidemiology/ Infection/ Pest Management/ I 10722
Methods/ Infection/ plant pathogen/ I 7308
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Pesticides/ Pest Management/ pathogen/ I 1197
9772
Population Genetics/ Infection/ plant pathogen/ I ... 10165
Infection/ pathogen/ I 3474
9426

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Fusarium solani (Fungi Imperfecti or Deuteromycetes)
Infection/ pathogen/ I ... 10424
plant pathogen/ I ... 814
Horticulture/ Pest Management/ pathogen/ I ... 12642
Horticulture/ Pest Management/ phytopathogen/ I ... 10605
Metabolism/ plant pathogen/ I ... 1071
Methods/ pathogen/ I ... 10460
Pharmacology/ pathogen/ I ... 4488
Pharmacology/ pathogen ... 4527
Pharmacology/ pathogen/ I ... 4734
6314
Metabolism/ Pharmacology/ strain-3179/ I ... 11344
Toxicology/ phytopathogen/ I ... 2778
Methods/ I ... 6579
14020
Enzymology/ I ... 2685
Ophthalmology/ Infection/ Pharmacology/ pathogen/ I ... 6406
Parasitology/ Agronomy/ Terrestrial Ecology/ I ... 4980
Pest Management/ plant pathogen/ I ... 12385
Forestry/ Infection/ plant pathogen/ I ... 13409
Infection/ plant pathogen/ I ... 12996
Infection/ Enzymology/ pathogen/ I ... 4136
Infection/ Molecular Genetics/ phytopathogen/ I ... 1627
Pharmacognosy/ Foods/ Toxicology/ contaminant/ I ... 842
Pharmacology/ pathogen/ I ... 6286
Infection/ pathogen/ I ... 7254
Infection/ strain-FMR 4391/ strain-FMR 4927/ I ... 7252
Reproduction/ Infection/ Pest Management/ I ... 11542
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Infection/ Agronomy/ Genetics/ Pest Management		10587
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Molecular Genetics/ analytical method		5732
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	6876 3281 1305	1285
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genetic code Evolution/ Molecular Genetics		12608
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Molecular Genetics/ genetic method		2784
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Toxicology/ Enzymology/ Molecular Genetics		8012
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genetic crosstalk Genetics/ Cell Biology		3924
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Population Genetics/ Terrestrial Ecology		4903
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Enzymology/ Molecular Genetics/ genetic disease		10125
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Tumor Biology/ Molecular Genetics/ genetic disease		11206
genetic distance Genetics/ Infection		11556
genetic divergence Biochemistry and Biophysics		4482
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Infection/ Molecular Genetics		11053
Pollution/ Infection/ Pathology		4076
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Evolution/ Biogeography/ Population Genetics		11271
Infection/ Pest Management/ Molecular Genetics		10575
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Systematics and Taxonomy/ Dermatology 10342
Foods 10238
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genetic drift Evolution/ Genetics 1641
genetic duplication Infection/ Molecular Genetics..... 464
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Agronomy/ Infection/ Molecular Genetics..... 8883
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Bioprocess Engineering/ cytogenetic method 13456
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Infection/ Molecular Genetics/ Pest Management.... 7343
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Infection/ Immune System/ Pharmacology 3518
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Mycology/ Molecular Genetics/ Infection 10778
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Methods/ Enzymology/ Molecular Genetics/ protocol .. 11955
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Chemical Coordination/ Membranes/ Genetics 10890
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Epidemiology/ Infection 4317
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Genetics/ Biochemistry and Biophysics 8237
Infection 7496
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Mycology 9688
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Systematics and Taxonomy 1028
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Geneva (New York; USA)
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Cell Biology/ Molecular Genetics 13123
Enzymology/ Molecular Genetics 620
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Cell Biology 3924
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Information Studies/ Methods..... 6905
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		8474
evolution/ function/ structure		3800
Methods		1215
		12153
Obstetrics/ Infection		4322
Systematics and Taxonomy/ Molecular Genetics		3267
Toxicology/ Molecular Genetics		369
Tumor Biology/ Molecular Genetics		317
genome analysis		
Agronomy/ Infection/ Molecular Genetics		12798
genome cloning Methods/ Molecular Genetics		12908
genome coding capacity Molecular Genetics		11727
genome complexity		
Models and Simulations/ Genetics/ Evolution		12159
genome distance		
Mathematical Biology/ Molecular Genetics		12232
genome DNA		
Infection/ Virology/ Enzymology/ Mycology		2890
genome evolution Molecular Genetics/ Evolution		11834
genome integrity Cell Biology/ Tumor Biology		11981
genome mapping Molecular Genetics/ Horticulture		10758
genome plasticity		
Pharmacology/ Bioprocess Engineering		10009
genome projects Molecular Genetics/ Microbiology		9326
genome regulation		
Information Studies/ Molecular Genetics		13920
	13922	13921
genome replication Enzymology/ Molecular Genetics		13248
Metabolism/ Molecular Genetics		8315
genome reporter matrix		
Molecular Genetics/ analytical method		7306
genome research		
Evolution/ Methods/ Molecular Genetics		9848
genome science Infection/ Pharmacology		3801
genome sequences		
Biochemistry and Biophysics/ Mathematical Biology		12063
Evolution/ Methods/ Molecular Genetics		9848
Molecular Genetics/ Infection/ Pharmacology		6450
genome sequencing Biochemistry and Biophysics		9703
Methods/ Molecular Genetics/ sequencing method		12908
Molecular Genetics		9702
European Functional Analysis Network		5812
Methods/ sequencing method		3133
genome size		
Foods/ Horticulture/ Infection/ Pest Management		3909
Methods/ Molecular Genetics		11421
Molecular Genetics		13892
genome stability Genetics/ Aging		2876
Methods/ Molecular Genetics		11418
Molecular Genetics		432
Terrestrial Ecology/ Population Genetics		4864
genome structure		
Information Studies/ Molecular Genetics		13920
	13922	13921
genome wide mapping		
Computer Applications/ Methods/ Molecular Genetics		13679
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		13363
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		13248
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Methods/ Molecular Genetics/ analysis		10176
Molecular Genetics		2618
	11769	3516
Cell Biology		5264
		13940
Methods		3835
		5195
Methods/ Bioprocess Engineering		7772
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Molecular Genetics/ genetic method		12078
genome-specific peculiarities		
Infection/ Pest Management		11855
genome-wide expression analysis		
Enzymology/ Molecular Genetics/ analytical method		7549
Molecular Genetics/ genetic method		290
genome-wide expression pattern display		
Respiratory System/ Immune System/ Infection		2069
genome-wide functional data		
Genetics/ Information Studies/ organization		2181
genomic analysis		
Molecular Genetics/ Methods/ Analysis		6613
genomic cloning Methods/ Molecular Genetics		12121
genomic data inferences Biochemistry and Biophysics		7685
genomic databases Evolution/ Population Genetics		19
genomic demography Molecular Genetics/ Evolution		11834
genomic DNA		
Development/ Enzymology/ Molecular Genetics		11616
Enzymology/ Methods/ Molecular Genetics/ analysis		2730
Infection/ analysis		11110
Metabolism/ Molecular Genetics		13933
Methods/ Infection		6318
genomic DNA Methods/ Molecular Genetics		41[illegible]
Molecular Genetics/ amplification/ analysis		1[illegible]
Molecular Genetics/ analysis/ deletion mutation		9706
Molecular Genetics/ analysis/ isolation		7761
Molecular Genetics/ analysis/ mapping		5006
Molecular Genetics/ analysis		1[illegible]
Molecular Genetics/ analysis/ sequencing		4861
Molecular Genetics/ analysis/ sequencing/ cloning		1[illegible]
Molecular Genetics/ characterization/ cloning		12475
Molecular Genetics/ cloning		4707
Molecular Genetics/ isolation		[illegible]
Molecular Genetics/ isolation/ sequencing		[illegible]
Molecular Genetics		11[illegible]
		12005
Enzymology/ cloning		351
Methods		508
	10871 10431 3672	787
Methods/ hybridization		8634
Parasitology/ Molecular Genetics/ Methods		2694
Radiation Biology/ Molecular Genetics/ damage		5895
genomic DNA isolation		
Biochemistry and Biophysics/ Methods/ Isolation		9864
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genomic DNA purification		
Methods/ Molecular Genetics/ Isolation		9259
genomic instability Molecular Genetics		9915
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genomic instability correction		
Integumentary System/ Molecular Genetics		10251
genomic library Enzymology/ Molecular Genetics		3124
		9901
Molecular Genetics		3956
genomic library construction		
Enzymology/ Molecular Genetics/ Methods		3860
Methods/ Molecular Genetics/ genetic method		3281
Molecular Genetics/ Methods/ gene expression		10871
genomic library screening		
Enzymology/ Molecular Genetics/ Methods		3860
		3861
Molecular Genetics/ Methods/ Analysis		2242
Methods/ gene expression/ vector techniques		10871
Nutrition/ Foods/ Enzymology/ genetic method		8409
genomic marker analysis		
Molecular Genetics/ Population Studies		6598
genomic messenger RNA detection		
Methods/ Molecular Genetics/ Detection		3998
genomic polymerase chain reaction		
Methods/ Enzymology/ DNA amplification		4796
genomic reconstruction Genetics/ genetic method		1820
genomic replication Evolution/ Molecular Genetics		12821
genomic scale quantitative analysis		
Molecular Genetics/ analytical method		12799
genomic sequence Methods/ Molecular Genetics		5056
genomic Southern blot analysis		
Molecular Genetics/ Enzymology/ analytical method		5014
genomic southern blotting		
Molecular Genetics/ analytical method		3711
genomic stability Enzymology/ Cell Biology		13820
Molecular Genetics		4346
Genetics		1819
genomic trees Evolution/ Methods/ Molecular Genetics		9848
genomic typing Molecular Genetics		9154
genomics Bioprocess Engineering		1751
Methods/ Molecular Genetics		5056
genotoxic carcinogens		
Genetics/ Toxicology/ Tumor Biology/ carcinogen		8580
genotoxic stress Enzymology/ Molecular Genetics		10152
genotoxicity Foods		8724
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genotype Agronomy/ Infection/ Molecular Genetics		1636
Enzymology/ Molecular Genetics/ Pharmacology		709
Forestry/ Pest Management/ Molecular Genetics		1381
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Infection/ Agronomy/ Genetics/ Pest Management		1470
genotype diversity Molecular Genetics/ Infection		11267
genotype evaluation		
Biogeography/ Ecology/ agronomic characteristics		3599
Equipment and Instrumentation/ Pest Management		5943
genotype evolution Molecular Genetics/ Evolution		4826
genotype influence Genetics/ Horticulture		1321
genotype reaction		
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Agronomy/ Infection/ Genetics/ Pest Management		1044
Enzymology/ Genetics/ Infection		239
genotype screening		
Infection/ Economic Entomology/ breeding method		2865
genotype selection		
Genetics/ Infection/ Agronomy/ Pest Management		7415
genotype variation Agronomy		4375
Genetics/ Infection/ Pest Management		7138
genotype variation		
Agronomy/ Infection/ Pest Management		10569
Genetics/ Agronomy/ Infection/ Pest Management		1874
Infection		1935
genotype x environment interaction		
Agronomy/ Infection		3577
	14151	11264
Genetics/ Agronomy/ Infection		1180
		12512
Infection/ Ecology		5230
genotype-behavior interaction Genetics/ Behavior		12427
genotypes		
Forestry/ Methods/ Microbiology/ Soil Science		7163
Genetics/ Infection/ Agronomy		9773
Molecular Genetics/ Enzymology		12793
Microbiology		9326
Population Genetics		2080
genotypic characteristics Evolution		6545
genotypic characters		
Molecular Genetics/ Systematics and Taxonomy		8604
genotypic delineation Enzymology		3673
genotypic diversity Evolution/ Population Genetics		12790
genotypic variability Biochemistry and Biophysics		14021
Molecular Genetics/ Epidemiology/ Infection/ Methods		8636
genotypic variation Molecular Genetics		3794
genotyping Evolution/ Population Genetics		19
Hematology/ Methods/ Infection/ genetic method		11659
gentamicin		
antibacterial-drug/ Cardiovascular Medicine/ Infection		13871
Infection/ Veterinary Medicine		8386
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Methods/ Infection/ antibiotic		12961
gentiobiose Enzymology		11653
Bioprocess Engineering		8522
		12467
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gentobiose Metabolism/ Enzymology/ formation		7578
genus concept Systematics and Taxonomy		12033
genus differentiation		
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Gen4 Molecular Genetics/ Enzymology		2127
geobiological exploration		
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Geoffroea decorticans (Leguminosae)		
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Biogeography/ I		6570
geographic affinity Systematics and Taxonomy		13559
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Agriculture/ Pest Management/ Infection		5308
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Bacteriology/ Systematics and Taxonomy		3635
Biochemistry and Biophysics		9958
Biodiversity		13985
Biogeography		7098
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Biogeography		947
	7958 1593 1478	1132
	11027 9961 9722	9718
	12395 12031 11826	11083
	13665 13664	12397
Biodiversity		12941
Ecology		3599
Systematics and Taxonomy		2494
	9965 7031 5289	4016
	9984 9973 9970	9966
	11340 9992 9986	9985
Cell Biology/ Molecular Genetics		3939
Chemical Coordination/ Membranes		7488
Clinical Immunology/ Infection		3533
Computational Biology/ Information Studies		9997
Conservation/ Ecology/ Biogeography		11461
Development		2123
Ecology		9262
Biogeography		1017
		11901
Conservation		12752
Pollution/ Biogeography		4958
Systematics and Taxonomy		12035
Epidemiology/ Ecology/ Infection		5684
Pathology		10845
Evolution/ Systematics and Taxonomy		9980
Genetics/ Infection/ Immune System		818
Methods		1513
Horticulture/ Pest Management		6218
Infection/ Clinical Immunology/ Otolaryngology		1203
Systematics and Taxonomy		2864
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		9971
Mycology/ Physiology		5321
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	1490 1245 971	970
		1727

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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geographic distribution Systematics and Taxonomy 1775
4018 2840 2193 2185
5300 5287 5280 5032
7095 7034 6917 5302
8271 7848 7845 7487
8950 8775 8273 8272
9959 9890 9125 8953
9964 9963 9962 9960
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9989 9988 9987 9983
9994 9993 9991 9990
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11689 11688 11463 11281
12029 12028 11801 11800
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Nutrition/ Pharmacognosy/ metabolism		7260
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Mycology/ Molecular Genetics/ transport		4155
Toxicology		3910
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Biochemistry and Biophysics		[illegible]
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Bioprocess Engineering		11230
Enzymology		6839
Enzymology/ Bioprocess Engineering		[illegible]
Enzymology/ Bioprocess Engineering/ analysis		[illegible]
Enzymology/ Bioprocess Engineering/ metabolism		11618
Equipment and Instrumentation		11723
Metabolism/ metabolism		4306
Molecular Genetics/ Bioprocess Engineering		[illegible]
Morphology		9424
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Metabolism		4043
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Metabolism/ Enzymology/ carbon source		3714
Molecular Genetics/ nutrient		7169
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glucose induction mechanism		
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glucose isomerase		
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glucose limitation		
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	Equipment and Instrumentation/ Methods/ Sigma	5865
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	Enzymology/ Membranes/ accumulation	1345
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	Chemical Coordination/ induction	9160
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	Biochemistry and Biophysics/ Membranes	10280
	Cell Biology	204
	Enzymology	3647
	Molecular Genetics	7601
	Methods/ alpha subunit/ beta subunit	13564
glucosidation	Toxicology/ Foods	8300
glucosinolate	Agronomy/ Infection/ Pest Management	7709
	Infection/ Horticulture/ Pest Management	12498
glucosinolates		
	Agronomy/ Biochemistry and Biophysics/ Infection	14087
	Infection/ antifungal activity	2833
glucosyl fluoride	Cell Biology/ Molecular Genetics	1334
glucosyl transferase	Cell Biology	2721
glucosylamylase		
	Enzymology/ folding/ glycosylation/ secretion	8179
glucosylquestiomycin		
	Pesticides/ absolute configuration/ antibiotic/ synthesis	2815
glucuronate	Biochemistry and Biophysics	10344
glucuronic acid	Cell Biology	2721
	Metabolism/ Mycology/ Bioprocess Engineering	2639
	Microbiology/ Cell Biology/ Genetics	8081
glucuronoarabinoxylans	Enzymology	9653
glucuronoxylan		
	Metabolism/ Enzymology/ hemicellulase	5110
glucuronoxylomannan		
	Biochemistry and Biophysics/ Clinical Immunology	8090
	Immune System/ Infection/ epitope	7933
	Mycology/ Virology/ Infection	570
	Clinical Immunology/ Neurology/ Infection	6372
	Pediatrics/ Infection	12596
	Genetics/ Infection/ Immune System/ capsular	12290
	Infection/ Clinical Immunology	9397
	Enzymology	8095
	Immune System/ major capsular polysaccharide	13086
	Immune System/ Pharmacology	3977
	Pharmacology/ Clinical Immunology	10183
glucuronoxylomannan antigen	Methods/ Infection	4174
glucuronxylomannan	Toxicology/ Methods/ toxin	10462
glufosinate ammonium	Agriculture/ Pest Management	3824
	Pathology/ Biochemistry and Biophysics	13357
glume blotch	Agronomy/ Infection/ fungal disease	932
	Pest Management/ fungal disease	6025
	Epidemiology/ Agronomy/ Models and Simulations	9500
	Infection/ Agriculture/ Pest Management	2399
glutamate	Bioenergetics/ Molecular Genetics	13267
	Bioprocess Engineering	11754
	Cell Biology/ Neurology/ Pharmacognosy	3525
	Enzymology	1673
		9214
	Genetics/ Mycology/ Biochemistry and Biophysics	8208
	Membranes/ transport	10921
	Methods/ Bioprocess Engineering/ Foods	11517
	Molecular Genetics/ Enzymology	11527
	Transport and Circulation/ transport	11788
glutamate oxalate transaminase		
	Enzymology/ Mycology/ activity	1632
glutamate receptor interacting protein		
	Nervous System	1929
glutamate receptors		
	Biochemistry and Biophysics/ phosphorylation	7007
glutamate synthase	Enzymology/ Molecular Genetics	4024
glutamate 173	Molecular Genetics/ Enzymology	11527
glutamate 91		
	Methods/ Enzymology/ Molecular Genetics/ analysis	11415
glutamic acid	Enzymology/ Methods	7625
	Estuarine Ecology/ chemotaxis	2395
	Foods	5867
	Biochemistry and Biophysics	11669
	Pharmacognosy/ Foods	9277
glutamic oxaloacetic transaminase		
	Pharmacognosy/ Digestive System/ Immune System	6532
glutamic pyruvic transaminase		
	Bioprocess Engineering/ Pharmacognosy	11693
	Pharmacognosy/ Digestive System/ Immune System	6532
glutamic-oxaloacetic transaminase		
	Foods/ Animal Husbandry/ serum/ GOT	3680
glutamic-pyruvic transaminase		
	Foods/ Animal Husbandry/ serum/ GPT	3680
glutamine	Biochemistry and Biophysics/ Metabolism	4038
	Bioprocess Engineering/ Enzymology	5920
	Enzymology	7792
	Foods	10851
	Gastroenterology/ Nutrition/ Infection/ nutritional intake	3217
	Horticulture/ Transport and Circulation/ Infection	1872
	Infection/ Molecular Genetics/ nitrogen source	4786
	Transport and Circulation/ transport	11788
glutamine synthetase		
	Development/ Transport and Circulation/ Nutrition	12130
	Enzymology/ Molecular Genetics/ inhibition	4327
	Metabolism/ Enzymology/ metabolism	6860
glutamine synthetase protection assay		
	Molecular Genetics/ Methods/ Enzymology/ Analysis	2239
glutaminyl-transfer RNA synthetase		
	Molecular Genetics/ Glutaminyl-tRNA synthetase	7089
glutaminyl-transfer RNA synthetases		
	Molecular Genetics/ Evolution	13411
glutaminyl-tRNA synthetase	Molecular Genetics	7089
glutaminyl-tRNA synthetases		
	Molecular Genetics/ Evolution	13411
glutaminyl-4-hydroxyaniline		
	Biochemistry and Biophysics/ Foods/ Methods	10303
glutamyinyl-tRNA synthetase	Molecular Genetics	9221
glutamyl-transfer RNA synthetases		
	Molecular Genetics/ Evolution	13411
glutaraldehyde	Biochemistry and Biophysics	2054
	Cell Biology/ Methods/ Toxicology/ fixative	5841
	Clinical Chemistry/ Enzymology/ Methods	5789
	Equipment and Instrumentation/ Enzymology	13436
	Infection/ Bioprocess Engineering/ Sense Organs	6461
	Membranes/ Biochemistry and Biophysics	10159
glutaraldehydediamine spacers		
	Bioprocess Engineering/ Cell Biology/ Methods	8521
glutaraldehyde-glycyl-amide-Separon		
	Cell Biology/ Enzymology	1124
glutaredoxin	Bioenergetics/ Molecular Genetics	13396
	Molecular Genetics/ Enzymology/ Thioltransferase	9068
glutaredoxin cDNA	Molecular Genetics/ Enzymology	9068
glutathione	Biochemistry and Biophysics	10392
	Cell Biology/ depletion	7823
	Metabolism/ metabolism	7299
	Bioprocess Engineering/ production	6733
	Membranes/ excretion	4498
	Cell Biology/ Biochemistry and Biophysics	5642
	Foods/ Enzymology/ antibrowning agent	13703
	Genetics/ Metabolism	6566
	Human Medicine/ Infection	5027
	Membranes/ Metabolism/ transport	2547
	Metabolism/ metabolism	9162
	Enzymology	10417
	Enzymology/ Molecular Genetics	13767
	Enzymology/ Molecular Genetics/ biosynthesis	5852
	Molecular Genetics/ Cell Biology	5542
	Molecular Genetics/ Nutrition/ utilization	14034
	Mycology	16
	Pharmacology/ Bioprocess Engineering	10012
	Toxicology	9142
	Methods/ Enzymology	8856
	Genetics/ Cell Biology/ Enzymology	8312
	Pollution/ Bioprocess Engineering/ reduced	11554
	Molecular Genetics	2087
	Toxicology	9639
	Toxicology/ Pharmacology	5520
	Mycology/ Biochemistry and Biophysics/ oxidized	12221
	Toxicology/ Metabolism/ metabolism	9141
glutathione disulfide		
	Biochemistry and Biophysics/ Molecular Genetics	5643
	Methods/ Enzymology	8856
glutathione peroxidase		
	Bioenergetics/ Methods/ Enzymology/ genetic analysis	13075
	Enzymology/ Molecular Genetics	11735
	Nutrition/ Biochemistry and Biophysics	7704
glutathione reductase	Enzymology	738
	activity/ antioxidant enzyme	4342
	Chemical Coordination/ induction	9160
	Methods	7323
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glutathione Sepharose 4B column		
	Molecular Genetics/ Methods/ Pharmacia	11180
glutathione S-transferase		
	Bioprocess Engineering/ Methods/ Enzymology	5546
	Cell Biology/ Molecular Genetics/ membrane-bound	126
	Computer Applications/ Biochemistry and Biophysics	5646
	Enzymology/ isoenzyme variable expression	1945
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	Toxicology/ serum	5240
glutathione S-transferase Y-1		
	Molecular Genetics/ Cell Biology/ Enzymology	7652
glutathione S-transferase Y-2		
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glutathione S-transferase-CatB fusion product		
	Infection/ Molecular Genetics/ Enzymology	4341
glutathione S-transferase-Jem 1p J domain fusion protein		
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glutathione S-transferase-Ytv fusion protein		
	Molecular Genetics	7799
glutathione synthetase	Biochemistry and Biophysics	13106
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glutathione transferase		
	Toxicology/ Dermatology/ Occupational Health	6970
glutathione transport systems		
	Membranes/ Metabolism/ analysis	2547
glutathione-S transferase fusion protein		
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gluten matrix	Pest Management/ Soil Science	13716
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glycan	Cell Biology/ Biochemistry and Biophysics	11634
	Enzymology/ core/ galactosylation	7130
	Metabolism/ Molecular Genetics/ biosynthesis	8016

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glycan engineering		
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glycans		
	Biochemistry and Biophysics/ biosynthesis/ regulation	14132
	Chemistry/ Toxicology/ Pollution	7776
glycation Methods/ Bioprocess Engineering		14007
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	Bioprocess Engineering/ Biochemistry and Biophysics	11019
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	Biochemistry and Biophysics/ Mycology/ Metabolism	173
glyceraldehyde 3-phosphate dehydrogenase		
	Enzymology/ Methods/ Sigma	1023
	Infection/ Oncology/ expression/ surface antigen	5662
	Methods/ Enzymology/ Bioprocess Engineering	5545
glyceraldehyde 3-phosphate/pyruvate pathway		
	Biochemistry and Biophysics/ Mycology/ Metabolism	173
glyceraldehyde-3-phosphate dehydrogenase		
	Enzymology/ protein S-thiolation target	5391
	Membranes	13120
	Methods/ Cell Biology/ assay	13722
	Molecular Genetics	13614
		13864
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	Methods/ Biochemistry and Biophysics/ analysis	7679
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	Cell Biology	2661
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	Biochemistry and Biophysics	4619
	Bioprocess Engineering	12114
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	Biochemistry and Biophysics	10044
	Methods/ Biochemistry and Biophysics	6681
	Metabolism/ Bioprocess Engineering/ production	4139
	Methods/ Bioprocess Engineering/ analysis	6675
	Enzymology/ analysis	12179
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	Bioprocess Engineering/ Foods/ overproduction	2752
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	Methods/ Cell Biology/ Enzymology/ Analysis	9217
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	Molecular Genetics/ Methods/ Enzymology	7753
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	Methods/ Enzymology/ Isolation/ isolation method	13908
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	Foods/ Biochemistry and Biophysics/ antifungal effect	3574
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		13928
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glycine antagonist		
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	Chemical Coordination/ Biochemistry and Biophysics	2923
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glycine cleavage enzyme complex		
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	Molecular Genetics/ Infection/ cultivar-BSR 101/ I	5203
	Nutrition/ Infection/ Pest Management/ crop/ host/ I	1246
	Pest Management/ host/ I	6910
		13885
	Pest Management/ Infection/ host/ I	4421
	Biochemistry and Biophysics/ Foods/ food plant/ I	7385
	Epidemiology/ Agronomy/ Infection/ crop/ seed/ host/ I	837
	Evolution/ Systematics and Taxonomy/ Infection/ I	9268
	Genetics/ Agronomy/ Infection/ Pest Management/ I	2063
	Infection/ Agronomy/ Pest Management/ crop/ I	4374
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	Infection/ Parasitology/ Agronomy/ crop/ host/ I	10290
	Horticulture/ Agronomy/ Infection/ host/ I	8743
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	Infection/ Biochemistry and Biophysics/ host/ I	7236
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	Systematics and Taxonomy/ Agronomy/ crop/ host	4987
	Methods/ Agronomy/ Infection/ host/ I	5412
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	Pest Management/ Economic Entomology/ crop/ I	821
	Genetics/ Agronomy/ crop/ I	2883
	Infection/ Terrestrial Ecology/ Agronomy/ crop/ I	6182
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	Agronomy/ Pest Management/ host/ I	7269
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glycogen		
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	carbon source	5243
	Foods/ Metabolism/ accumulation	3335
	Infection/ insoluble polysaccharide	2253
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glycogen phosphorylase-2 promoter binding protein		
	Methods/ Biochemistry and Biophysics	1585
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glycohydrolase Enzymology		357
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	Enzymology/ purification method	4513
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	Evolution/ Molecular Genetics/ Enzymology	13686
	Metabolism/ Molecular Genetics/ Cell Biology	6942
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	Development	8570
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	Bioprocess Engineering/ Methods/ Pharmacology	2868
	Cell Biology/ Biochemistry and Biophysics/ formation	12719
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	Horticulture/ Biochemistry and Biophysics/ Infection	4989
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glycosidase interactions		
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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	Molecular Genetics	2995
	Membranes	6832
		7066
	Molecular Genetics	5574
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	Mycology/ Biochemistry and Biophysics	1545
GTPase assay		
	Methods/ activity assays/ analytical method	8680
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GTPase Ran/TC4		
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GTPase-activating protein		
	Biochemistry and Biophysics/ Cell Biology	11510
	Cell Biology/ Toxicology	6644
	Enzymology	6614
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	Ypt/ Rab family members/ enzyme regulators	5016
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Gyalideopsis cochlearifer	new species (Lichenes)	
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Gyalideopsis cyanophila	new species (Lichenes)	
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Gyalideopsis giganteoides	new species (Lichenes)	
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Gyalideopsis vivantii	new species (Lichenes)	
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Gymnopilus eucalyptorum	(Basidiomycetes)	
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Gymnopilus patriae	new species (Basidiomycetes)	
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Gymnopilus tomentulosus	new species (Basidiomycetes)	
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G1 cyclin		
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G1 cyclins	[illegible]	[illegible]
G-1 phase	Cell Biology/ Molecular Genetics	4260
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G1 phase	Biochemistry and Biophysics/ Cell Biology	1[illegible]
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G1/S cell cycle transition		
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G1/S transition	Cell Biology/ Molecular Genetics	[illegible]
G1/S-phase transition		
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G2 checkpoint regulation		
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G-2 phase	Development/ Biochemistry and Biophysics	[illegible]
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G2 phase	Cell Biology/ Enzymology	10161
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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Hansenula misumaiensis (Ascomycetes)
Ecology/ Molecular Genetics/ strain-CBS 8062/ I 10343
Hansenula mrakii (Ascomycetes)
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Hansenula nonfermentans (Ascomycetes)
Metabolism/ Mycology/ Enzymology/ AKU 4332/ I 1601
Hansenula polymorpha (Ascomycetes)
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yeast/ I 3273
Cell Biology/ Molecular Genetics/ I 10153
Enzymology/ I 4430
Bioprocess Engineering/ I 11296
Metabolism/ Bioprocess Engineering/ I 5338
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Metabolism/ characterization/ isolation/ I 6566
Metabolism/ Mycology/ Biochemistry and Biophysics/ I 1426
Methods/ Bioprocess Engineering/ strain-DL1/ I 11875
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Methods/ I 6613
Mycology/ Enzymology/ Molecular Genetics/ I 4143
Nutrition/ Enzymology/ Molecular Genetics/ I 11380
Molecular Genetics/ Transport and Circulation/ I 9361
Hansenula sp. (Ascomycetes)
Waste Management/ Bioprocess Engineering/ I 10208
Hansenula subpelliculosa (Ascomycetes)
Pest Management/ Biochemistry and Biophysics/ I 13635
Pollution/ Metabolism/ Mycology/ I 3132
Toxicology/ Enzymology/ Bioprocess Engineering/ I 3778
Hansenula-anomala (Ascomycetes)Methods/ I 7726
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Biochemistry and Biophysics/ Cell Biology/ Methods/ I 241
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Hapalopilus rutilans (Basidiomycetes)
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Hapsidospora irregularis (Ascomycetes)
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	Agronomy/ Pest Management/ fiber crop/ I	3309
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Harbo (Sweden)Ecology/ Pollution/ Radiation Biology		9798
hard red spring wheat (Gramineae)		
	Agronomy/ Infection/ host/ Triticum aestivum	14151
	Pest Management/ Agronomy/ Infection/ host	14148
hard white spring wheat (Gramineae)		
	Agronomy/ cultivar-AC Vista/ grain crop	1926
Hardenbergia violacea (Leguminosae)		
	Infection/ Biochemistry and Biophysics/ I	5744
hard-to-cook beans		
	Biochemistry and Biophysics/ Foods/ vegetable	5348
Hardwickia binata (Leguminosae)		
	Pharmacognosy/ medicinal plant/ I	12431
Hardwickia hexane extract		
	Pharmacognosy/ antibacterial activity	12431
Hardwickia methanol extract		
	Pharmacognosy/ antibacterial activity	12431
hardwood forest		
	Terrestrial Ecology/ Soil Science/ Microbiology	7354
hardwood forest soils		
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	Enzymology/ Bioprocess Engineering/ delignification	12350
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	Infection/ Epidemiology/ Forestry/ Pest Management	10582
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	Ecology/ Biogeography/ Systematics and Taxonomy	6955
	Forestry/ Pest Management/ Molecular Genetics	1381
	Horticulture/ Pest Management/ Infection/ host	11276
Harengula zunasi (Osteichthyes)Foods/ I		7442
Harpalus (Coleoptera)		
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Harpellales (Phycomycetes)		
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Harposporium lilliputanum (Fungi Imperfecti or Deuteromycetes)		
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Hartig net Ecology		6053
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	Morphology	10844
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Hartigiola annulipes (Diptera)		
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	Forestry/ Conservation/ field method	1259
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Haryana (India)Agronomy/ Infection		6913
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harzianin HC IX Pharmacology/ Methods		7443
Hasegawaea japonica (Ascomycetes)		
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Haseniaspora uvarum (Ascomycetes)		
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HAT1 acetyltransferase Molecular Genetics		7671
Hauerslevia new genus (Basidiomycetes)		
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	Ecology/ Molecular Genetics	10343
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	Infection/ Pest Management/ Hawai'i	5306
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	Systematics and Taxonomy	3433
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Hawaiian Islands (Hawaii; USA)		
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Hawkesbury watermelon juice		
	Bioprocess Engineering/ Biochemistry and Biophysics	8182
hay Animal Husbandry/ Digestive System/ animal feed		7656
	Foods	14025
	Infection/ Pulmonary Medicine/ Epidemiology	9446
Haynaldia villosa (Gramineae)Agronomy/ Genetics/ I		7210
	Molecular Genetics/ Infection/ I	12196
	Genetics/ Agronomy/ Infection/ I	8700
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hazel bush (Betulaceae)		
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Hbs1p Biochemistry and Biophysics/ Genetics		5495
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HCf-4 complementary DNA Molecular Genetics		9908
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Hcm1p transcription factor		
	Cell Biology/ Molecular Genetics/ analysis/ functions	3163
Hcp100		
	Infection/ Biochemistry and Biophysics/ expression	3542
Hcs77 Molecular Genetics/ Cell Biology		8980
HCT 116 cell line (Hominidae)		
	Digestive System/ Pharmacognosy/ Tumor Biology	7532
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	Digestive System/ Pharmacognosy/ Tumor Biology	7532
HC-toxin Biochemistry and Biophysics/ Infection		2191
	Foods/ Agriculture/ Toxicology/ mycotoxin	12589
	Infection/ Molecular Genetics/ production	1639
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Hct1 protein		
	Biochemistry and Biophysics/ APC regulator	5668
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	Pharmacognosy/ colon carcinoma	13178
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head and neck cancer		
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head and neck dermatitis		
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head and neck squamous cell carcinoma		
	Evolution/ Molecular Genetics/ neoplastic disease	3907
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head blight Agronomy/ Infection/ fungal disease		9489
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	Toxicology/ Molecular Genetics/ Agronomy	2089
	Models and Simulations/ Epidemiology/ disease foci	2669
	Pesticides/ Agronomy/ Pest Management	11145
head scab		
	Infection/ Toxicology/ Molecular Genetics/ Agronomy	2089
	Systematics and Taxonomy/ fungal disease	11273
head smut Infection/ Agronomy/ Molecular Genetics		12901
headache Pharmacology/ Infection		2974
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headbugs (Heteroptera)		
	Agronomy/ Economic Entomology/ Infection	5621
heading date		
	Genetics/ Pest Management/ Infection/ Agronomy	5793
heads Agronomy/ Infection		6782
headspace chromatography		
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head-space components Foods/ Methods		8515
healed wound tissue characteristics		
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health Models and Simulations/ Molecular Genetics		13881
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	Toxicology/ Pollution/ Public Health	10381
health risks Pathology		5033
healthful composition Pharmacognosy		14167
healthy versus infected leaf status		
	Pest Management/ Infection	6177
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	Cardiovascular System/ Systematics and Taxonomy	10345
	Urinary System/ Infection/ circulatory system	13172
	Cell Biology/ Biochemistry and Biophysics	7006
	Biochemistry and Biophysics/ Infection	10369
	Enzymology/ circulatory system	13837
	Evolution/ Chemical Coordination/ circulatory system	1170
	Infection/ Mycology/ circulatory system	1823
	Veterinary Medicine/ circulatory system	9261
	Veterinary Medicine/ Pathology/ circulatory system	4770
	Pharmacology/ Human Medicine/ Infection	3232
heart Respiratory System/ Infection/ circulatory system		9835
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heart failure Infection/ heart disease		2591
heart rot		
	Epidemiology/ Pathology/ disease-miscellaneous	10845
heart surgery		
	Terrestrial Ecology/ Soil Science/ surgical method	6515
heart transplantation		
	Dermatology/ Pharmacology/ Infection	13812
	Ophthalmology/ Infection/ Pharmacology	7058
heart-lung transplantation		
	Clinical Immunology/ Dermatology/ Infection	10287
	Pulmonary Medicine/ therapeutic method	9476
heartwood Chemical Coordination/ Enzymology		4982
	Terrestrial Ecology/ Infection/ degradation	4742
heartwood extracts		
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heat Cell Biology/ Biochemistry and Biophysics		11199
	Biochemistry and Biophysics/ cell tolerance	1786
	Infection/ Dermatology	8752
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heat conduction microcalorimetry		
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heat denaturation		
	Biochemistry and Biophysics/ purification method	7613
heat effect Foods/ Pest Management/ Horticulture		11099
heat effects		
	Bioprocess Engineering/ Methods/ Enzymology	4402
	Membranes	12081
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heat production Digestive System/ Mycology/ Methods		1240
heat resistance Mycology/ Foods		870
heat sensitivity Molecular Genetics		3119
heat shock Biochemistry and Biophysics		664
		7561
	Cell Biology	7005
	Biochemistry and Biophysics	7006
	Biochemistry and Biophysics/ Molecular Genetics	7580
	Chemical Coordination/ Membranes	12981
	Molecular Genetics/ stress response	11502
	Development/ Models and Simulations	4376
	Mycology/ Molecular Genetics	598
	Enzymology	10093
	Genetics/ Cell Biology/ Biochemistry and Biophysics	12252
	Methods/ Metabolism/ Biochemistry and Biophysics	9662
	Molecular Genetics	3266
	Molecular Genetics	2442
	11192	8150
	Cell Biology	11172
	Development/ Cell Biology	11171
	Enzymology	11864
	Metabolism	307
	Physiology/ Cell Biology/ Chemical Coordination	4774
	Toxicology/ Biochemistry and Biophysics/ Morphology	5222
heat shock elements Mycology/ Molecular Genetics		4154
heat shock factor		
	Biochemistry and Biophysics/ Methods/ linker domain	8488
	Chemical Coordination/ Molecular Genetics	4790
	Genetics	6824
	Molecular Genetics	4344
	11200	7798
	Development/ Cell Biology/ regulation	11171
heat shock genes		
	Biochemistry and Biophysics/ Methods	8488
heat shock protein		
	Allergy/ Mycology/ Toxicology/ allergen	651
	Chemical Coordination	9710
	Digestive System/ Biochemistry and Biophysics	5973
heat shock protein 104		
	Biochemistry and Biophysics/ Bioprocess Engineering	2961
	Foods/ Biochemistry and Biophysics	3329
	Molecular Genetics/ Cell Biology/ overexpression	2596
	Metabolism/ Hsp104	307
	Pollution/ Toxicology/ expression/ Hsp104	2022
heat shock protein 110 Biochemistry and Biophysics		13067
heat shock protein 27		
	Biochemistry and Biophysics/ Mycology/ Infection	1738
heat shock protein 30 Methods/ Metabolism		4306
heat shock protein 60		
	Infection/ Methods/ Reproductive System/ expression	5530
	Mycology/ Genetics/ Biochemistry and Biophysics	8214
heat shock protein 70		
	Biochemistry and Biophysics/ Membranes	8316
	Methods/ Hsp70	6612
	Cell Biology/ Biochemistry and Biophysics/ Hsp70	7006
	Development/ Molecular Genetics/ Hsp70	4750
	Enzymology/ Cell Biology/ Hsp70	11189
	Evolution/ Molecular Genetics/ synthesis/ HSP70	1281
	Infection/ Immune System	6011
	Methods/ Reproductive System/ expression	5530
	Membranes/ Hsp70	8533
	Metabolism/ Hsp70	1019
	Molecular Genetics/ heat shock protein/ Hsp70	9220
	mutant phenotype/ Hsp70	1737
	Cell Biology/ antagonistic interactions/ Hsp70	2596
	Cell Biology/ Hsp70	11172
	Mycology/ Genetics/ Biochemistry and Biophysics	8214
	Pharmacology/ Molecular Genetics/ Toxicology	4662
heat shock protein 70 family		
	Enzymology/ Membranes/ Hsp70 family	13120

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain identification; D = Drug Affiliations

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heat shock protein 70 molecular chaperones		
	Molecular Genetics/ Hsp70 molecular chaperones	1737
heat shock protein 90 Biochemistry and Biophysics		13067
	Cell Biology/ molecular chaperone/ Hsp90	1889
	Molecular Genetics/ Hsp90	4192
	Cell Biology/ Biochemistry and Biophysics	419
	Molecular Genetics/ Hsp90	6116
heat shock proteins Biochemistry and Biophysics		7589
	Cell Biology/ Biochemistry and Biophysics	7006
	Infection	2506
	Membranes	12081
	Mycology/ Biochemistry and Biophysics	706
	Molecular Genetics	2851
heat shock protein-70		
	Cell Biology/ ATPase domain/ molecular chaperone	5066
heat shock response		
	Chemical Coordination/ thermal environment	9710
	Foods/ Metabolism	1856
	Molecular Genetics/ Cell Biology	11172
	Physiology	12841
heat shock sensitivity		
	Molecular Genetics/ Cell Biology	9910
heat shock transcription factor Molecular Genetics		8150
	Cell Biology/ DNA binding protein/ conformation	11172
heat shock transcription factor 2		
	Cell Biology/ Molecular Genetics/ Enzymology	7172
heat stress Biochemistry and Biophysics		6110
		10240
	Physiology/ Biochemistry and Biophysics	4651
heat stress response		
	Chemical Coordination/ Molecular Genetics	4790
heat therapy		
	Dermatology/ Infection/ therapeutic method	10038
heat tolerance Mycology/ Biochemistry and Biophysics		706
	Physiology/ Cell Biology/ Chemical Coordination	4774
heat transfer Bioprocess Engineering		5504
	Pest Management/ Equipment and Instrumentation	13505
heat transfer simulation		
	Methods/ Bioprocess Engineering	1062
heat treatment Enzymology/ Bioprocess Engineering		5916
	Foods/ food preservation method	5036
		8303
	food processing method	8516
	Enzymology/ pest control method	5625
	Pest Management/ pest control method	9541
	Infection	3135
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heat-denatured luciferase		
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heat-denatured proteins		
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heath Freshwater Ecology		8771
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heath (Ericaceae)		
	Biogeography/ Horticulture/ Infection/ host	7474
heather vole (Cricetidae)		
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	Agrichemicals/ Pollution/ Nutrition	4447
heat-shock protein 40 Sis1		
	Methods/ Biochemistry and Biophysics/ analysis	8654
heat-shock protein 40 Sis1 cloning		
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	Horticulture/ pollutant	1280
	Soil Science/ Pollution/ Toxicology/ toxin	3248
	Toxicology/ Pollution/ bioaccumulation/ pollutant	6863
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heavy metal ion tolerance adaptation		
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heavy metal tolerance		
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	Horticulture/ Pest Management	2362
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heavy metal toxicity Mycology/ Molecular Genetics		8154
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	Biodiversity/ Pollution/ Soil Science/ soil pollutants	3725
	Chemistry/ Toxicology/ Pollution/ sorption	7776
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	Microbiology/ Pollution/ Waste Management	4316
	Models and Simulations/ Pollution/ bioavailability	12554
	Pollution/ pollutant	12401
	Terrestrial Ecology/ Pollution/ pollutant	11345
	Toxicology/ Biochemistry and Biophysics	7082
	Waste Management/ Bioprocess Engineering	891
heavy water		
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	Enzymology/ Molecular Genetics	9254
HEB Biochemistry and Biophysics/ Methods		11178
Hebeloma ammophilum (Basidiomycetes)		
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Hebeloma (Basidiomycetes)Ecology/ I		6058
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	Evolution	8961
Hebeloma crustuliniforme (Basidiomycetes)		
	Cell Biology/ Infection/ symbiont/ I	3703
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	Horticulture/ Pest Management/ symbiont/ I	12965
	Pollution/ Toxicology/ ectomycorrhizal fungus/ I	11301
	Systematics and Taxonomy/ complex representative/ I	13893
Hebeloma cylindrosporum (Basidiomycetes)		
	Forestry/ Pest Management/ ectomycorrhizal fungus/ I	11641
	Genetics/ Enzymology/ Nutrition/ symbiont/ I	2488
	Terrestrial Ecology/ Population Genetics/ symbiont/ I	4864
Hebeloma longicaudum (Basidiomycetes)		
	Biochemistry and Biophysics/ I	11093
	liquid culture/ I	4515
	Forestry/ Pest Management/ ectomycorrhizal fungus/ I	13407
Hebeloma mesophaeum (Basidiomycetes)		
	Biogeography/ I	8395
	Ecology/ Radiation Biology/ symbiont/ I	7454
Hebeloma radicosoides (Basidiomycetes)		
	Mycology/ Enzymology/ I	5023
Hebeloma radicosum (Basidiomycetes)		
	Methods/ Terrestrial Ecology/ I	4663
Hebeloma sinapizans (Basidiomycetes)		
	Horticulture/ Pest Management/ symbiont/ I	12965
Hebeloma spoliatum (Basidiomycetes)		
	Methods/ Terrestrial Ecology/ I	4663
Hebeloma spp. (Basidiomycetes)		
	Climatology/ Nutrition/ I	3510
	Enzymology/ I	3511
	Forestry/ Terrestrial Ecology/ ectomycorrhizae/ I	5742
	Soil Science/ Enzymology/ ectomycorrhizal fungus/ I	11070
Hebeloma vinosophyllum (Basidiomycetes)		
	Terrestrial Ecology/ ectomycorrhizal species/ I	11048
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	Transport and Circulation/ ectomycorrhizal fungus/ I	713
hebelophyllene A		
	Biochemistry and Biophysics/ cis-fused caryophyllene	11093
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	Pest Management/ Infection/ Forestry	5216
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Hedysarum caucasicum (Leguminosae)		
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Hefee (China)Morphology/ Microbiology		6634
HEF1 Biochemistry and Biophysics/ adaptor protein		13971
Heimiella japonica (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	5176
Heinemannomyces new genus (Basidiomycetes)		
	Systematics and Taxonomy/ new genus/ I	8950
Heinemannomyces splendidissima new species (Basidiomycetes)		
	Systematics and Taxonomy/ new species/ I	8950
HEK 293 cell line (Hominidae)Enzymology		13069
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	Membranes/ Biochemistry and Biophysics	6610
HEK293 cell line (Hominidae)		
	Biochemistry and Biophysics	13243
	Methods/ Biochemistry and Biophysics	1165
HeLa cell line (Hominidae)		
	Biochemistry and Biophysics	1214
	Cell Biology	10262
	Genetics	1993
	Methods	3042
		12145
	Cell Biology/ Biochemistry and Biophysics	5712
	13649	13272
	Development/ Blood and Lymphatics/ human	12023
	Enzymology	2062
	Molecular Genetics	12378
	Chemical Coordination/ Enzymology	13845
	Enzymology	3904
	Methods/ Molecular Genetics	8594
	Molecular Genetics/ expression system	13697
	Immune System/ Biochemistry and Biophysics	13857
	Infection/ Pharmacology	3979
	Membranes/ Biochemistry and Biophysics	13652
	Biochemistry and Biophysics/ Methods	2379
	Methods/ Biochemistry and Biophysics	5002
Hela cell line (Hominidae)		
	Methods/ Biochemistry and Biophysics	9674
HeLa cell line (Hominidae)		
	Methods/ Biochemistry and Biophysics	12101
		13683
	Cell Biology/ Enzymology	9217
	Enzymology	5212
		12247
	Molecular Genetics	4169
	Pharmacology	11369
	Molecular Genetics	6611
HeLa cell line (Hominidae)Molecular Genetics		7205
	11202	8467
	human cells	11530
	Methods	1839
	Methods/ human cervical carcinoma cells	2274
	Methods/ Enzymology	12250
	Tumor Biology	10265
	Nervous System/ Muscular System/ Methods	13935
	Pharmacology/ Enzymology/ Cell Biology	3251
	Tumor Biology	5061
	Reproductive System/ Molecular Genetics	8468
	Tumor Biology	13843
	Cell Biology/ cervical carcinoma cells	13883
HeLa (Hominidae)		
	Biochemistry and Biophysics/ Cell Biology	268
	Cell Biology	500
Helianthus annuus (Compositae)		
	Agronomy/ crop/ germplasm HA 390/ I	4375
	Infection/ I	5842
	Infection/ host/ I	5423
	Molecular Genetics/ I	13384
	Parasitology/ Infection/ Pest Management/ crop/ I	5846
	Pest Management/ I	4471
	Biochemistry and Biophysics/ Agronomy/ Infection/ I	3847
	Ecology/ Agriculture/ I	988
	Epidemiology/ Pest Management/ crop/ seed/ host/ I	3038
	Genetics/ Agronomy/ oil crop/ I	13746
	Infection/ host/ I	13083
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	Enzymology/ Stevens/ analytical method	13723
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	Pollution/ Methods/ Bioprocess Engineering	1378
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	Enzymology/ Molecular Genetics/ transcription factor	12167
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	Cell Biology/ Enzymology/ activation	10353
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Hsl1	Cell Biology/ Enzymology	13277
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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http://genome-www.stanford.edu/saccharomyces/
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http://websvr.mips.biochem.mpg.de/proj/medgen/mitop/
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http://www.bio.umass.edu/biochem/rna-sequence/yeast_snoRNA_database/snoRNA_database.html
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http://www.proteome.com/ypdhome.html
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http://www3.ebi.ac.uk/research/mitbase/mitbiog.pl
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Infection/ Brazilian/ host/ male/ middle aged 915
Infection/ farmer/ male/ middle age/ patient 3441
Infection/ male/ middle age/ patient 4732
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Infection/ Clinical Immunology/ patient 6433
Parasitology/ Nephrology/ aged/ male/ patient 11568
Pharmacology/ Infection/ adult/ male/ patient 7057
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8535 7534 4975 2716
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11657 7006 5219 496
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Tumor Biology		5070
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Chemical Coordination/ Biochemistry and Biophysics		6029
Chemistry/ Enzymology/ patient		6949
Clinical Chemistry/ Clinical Immunology/ Infection		2461
		14097
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Infection/ patient		534
Infection/ Clinical Immunology/ child/ patient/ host		7330
Neurology/ Clinical Immunology/ Infection/ host		7347
Clinical Endocrinology/ Infection/ aged/ male/ patient		789
Infection/ child/ patient/ male		1199
Clinical Immunology/ adolescent/ adult/ female		3449
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		7664
Biochemistry and Biophysics/ Dermatology/ patient		11422
Cardiovascular Medicine/ patient		9631
Clinical Endocrinology/ child/ female/ sibling		1302
Dental Medicine/ patient		1656
Dermatology/ Infection/ adult/ female/ patient/ host		1932
Dermatology/ Infection/ aged/ host/ male/ patient		10287
Gastroenterology/ patient		7539
Infection/ adult/ aged/ host/ patient/ middle age		8480
Infection/ child/ patient		3533
Infection/ child/ patient/ male		10469
Infection/ host/ immunocompromised/ male/ patient		4013
Infection/ host/ patient		4944
	12984 12672 9831	8443
Infection/ host/ patient/ immunocompromised		11000
Infection/ host/ transplant patient		4574
Infection/ immunocompromised/ patient		4489
Infection/ immunocompromised patient		9381
Infection/ patient		77
	9434 8381 8104	685
	13760 12294	11224
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Infection/ Hematology/ host/ patient		3967
Infection/ Hematology/ patient/ recipient		4683
Infection/ Nephrology/ host		7363
Infection/ Neurology/ adult/ host/ male/ patient		1046
Infection/ Ophthalmology/ adult/ male/ patient		4664
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Neurology/ Epidemiology/ Infection/ Ghanian/ host		7344
Neurology/ Infection/ HIV-1-infected patient		7193
Neurology/ Infection/ patient		6372
Oncology/ Infection/ adult/ patient		5458
Oncology/ Pharmacology/ Hematology/ patient		1680
Ophthalmology/ Infection/ host/ patient		11835
Pediatrics/ Infection/ child/ patient		12596
Pharmacognosy/ healthy volunteers		11585
Pharmacology/ Infection/ Caucasian/ French/ male		10184
Pharmacology/ Infection/ host/ patient		1507
		3024
Pharmacology/ Infection/ patient		3147
	12323 6854	6447
Pharmacology/ Infection/ Mycology/ adolescent		1403
Pulmonary Medicine/ Infection/ adult/ host/ male		1857
Pulmonary Medicine/ Infection/ patient		11114
Pulmonary Medicine/ Pharmacology/ Infection		9898
Rheumatology/ Infection/ patient		533
Computer Applications/ Genetics/ Methods		1802
Conservation		1209
Dental Medicine/ host/ patient		7813
Clinical Immunology/ patient		1253
Geriatrics/ Infection/ aged/ host/ patient		6126
Infection		11651
Infection/ HIV-positive patient		9009
Infection/ HIV-seronegative patient		7207
Infection/ host		12862
Infection/ host/ patient		8445
Infection/ patient		10308
Infection/ Pharmaceuticals		8731
Surgery/ Infection/ patient		10336
Dermatology		1341
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	3316	3315
Allergy/ Infection/ patient		12812
Cell Biology/ Infection/ male/ middle age/ patient		3850
Clinical Chemistry/ Infection/ host/ patient		3050
Clinical Immunology/ patient		4151
		13998
Clinical Immunology/ Infection/ African American		22
Epidemiology/ patient		830
Epidemiology/ Infection/ hospitalized patient		13416
Epidemiology/ Infection/ host/ patient		9696
Epidemiology/ Vector Biology/ Infection/ child		11979
Geriatrics/ Infection/ elderly/ patient		9392

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human (Hominidae)		
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Infection/ adult/ farmer/ host/ patient/ male		10249
Infection/ adult/ female/ host/ patient		8579
Infection/ adult/ host/ immunocompromised/ male		8563
Infection/ adult/ host/ male/ patient		12231
		13745
Infection/ adult/ host/ patient/ male		4387
		8770
Infection/ aged/ female/ host/ patient		10310
Infection/ aged/ female/ patient		9448
Infection/ aged/ patient/ female		7995
Infection/ female/ host/ middle age/ patient		9464
Infection/ female/ host/ patient/ middle age		10038
Infection/ female/ host/ patient/ white/ middle age		3348
Infection/ female/ patient		4074
Infection/ female/ white/ middle age/ patient		7754
Infection/ host		6320
		12670
Infection/ host/ male/ middle age/ patient		395
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	11675 11434	9844
Infection/ Japanese/ host/ male/ patient/ middle age		6868
Infection/ male/ middle age/ patient		7733
		11705
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	4604 4603 3480	3440
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	13415	12810
Infection/ Allergy/ patient		7976
Infection/ Epidemiology/ host/ patient		10223
Infection/ Mycology/ host/ patient		2781
Infection/ Pediatrics/ Pharmacology/ child/ patient		6136
Infection/ Pharmacology/ child/ patient		4605
Infection/ Pharmacology/ healthy controls/ patient		12813
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	13794 13793 13344	6315
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Mycology/ Infection/ host		2533
Occupational Health/ Infection/ adult/ host/ patient		8591
Pediatrics/ Infection/ child/ host/ patient		12737
Pediatrics/ Infection/ child/ host/ patient		12390
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Pharmacology/ child/ patient/ host		2555
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Endocrine System/ Nutrition/ Pharmacognosy		7260
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Cell Biology		3047
		7524
Gastroenterology/ Neurology/ Molecular Genetics		13468
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Genetics/ Cell Biology		3927
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Infection/ Methods/ host/ patient		2400
Infection/ Molecular Genetics/ host		13842
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Allergy/ patient		3744
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Dermatology/ Infection/ black African/ patient/ host		10080
Dermatology/ Infection/ host/ patient		8429
Genetics/ Infection/ patient		8136
Geriatrics/ Dental Medicine/ Infection/ aged/ aged		6948
Hematology/ Infection/ host/ patient		1361
Hematology/ Infection/ Japanese/ host/ patient		1323
Infection		4317
Infection/ adult/ patient/ female		951
Infection/ female/ male/ patient		13103
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Infection/ host		5205
Infection/ host/ patient		13816
Infection/ immunocompromised host/ patient		9375
Infection/ immunocompromised patients/ patient		6202
Infection/ patient		515
	8134 8130 7983	6434
	10544 8761 8560	8158
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Infection/ Dermatology/ female/ male		12816
Infection/ Dermatology/ host/ patient		13790
Infection/ Dermatology/ patient		2763
Infection/ Gynecology/ female		2484
Infection/ Methods/ Molecular Genetics/ patient		10177
Infection/ Parasitology/ Veterinary Medicine/ host		13634
Infection/ Pharmacology/ patient		6393
Pediatrics/ Vector Biology/ Infection/ child/ patient		11978
Pharmacology/ Infection/ patient		1166
	8137	8132
Pulmonary Medicine/ Allergy/ patient		3296
Pulmonary Medicine/ Infection/ Black/ White/ male		743
Equipment and Instrumentation/ Gastroenterology		9939
Occupational Health		1150
Evolution/ Biochemistry and Biophysics		1278
Enzymology		407
Enzymology/ normal subjects		4484
Genetics		7911
		12823
Molecular Genetics		3907
	12792	5955
Molecular Genetics/ Methods		4854
Foods		5515
Allergy		3195
Epidemiology/ Infection/ host/ patient		12545
Infection/ host		12391
Molecular Genetics/ Immune System/ Toxicology		5729
Nutrition		2640
Nutrition/ Toxicology		11440
Pollution/ Radiation Biology		11025
Toxicology		3203
	12637	8428
Forestry/ Conservation		1259
Pollution/ Radiation Biology		2043
Gastroenterology/ Infection/ adult/ female/ patient		3477
Infection/ adult/ female/ patient/ host		12649
Infection/ child/ female/ patient		11567
Infection/ child/ patient		10552
Infection/ female/ host/ patient		9481
Infection/ host/ male/ patient/ middle age		4008
		13984
Infection/ host/ patient		4467
		10436
Infection/ newborn/ patient		2683
Infection/ patient		3731
	12191	10546
Infection/ Mycology/ host/ patient		3169
Infection/ Pharmacology/ adult/ patient		3809
Infection/ Pharmacology/ patient		3807
Neurology/ adult/ children/ host/ patient		7192
Nutrition/ Infection/ patient		3217
Pharmacology/ Infection/ host/ patient		2754
Pulmonary Medicine/ Infection/ patient		6438
Surgery/ Infection		6445
Toxicology/ patient		7542
Genetics		1819
	8064	4863
patient		8066
Bacteriology/ host		10512
Biochemistry and Biophysics/ patient		3237
Biochemistry and Biophysics/ Radiation Biology		10121
Enzymology/ Infection		8108
Gastroenterology/ Infection		6471
Infection		10106
Infection/ female/ patient		8128
Infection/ patient		6421
	9391 9383 6429	6422
Infection/ Methods/ hematological patient		9373
Infection/ Mycology/ host		7483
Infection/ Pharmacology/ patient		11374

Keyterm	Context Terms	Ref. No.
human (Hominidae)Genetics/ Membranes		10282
Methods		13678
Methods/ Infection/ patient		8131
Pharmacology/ Infection/ patient		8143
Toxicology/ Tumor Biology		8580
Geriatrics/ Dermatology/ Infection/ aged/ 80 and over		8751
Infection/ Pharmacology/ patient		6415
Metabolism/ Pharmacology/ elderly/ patient		3239
Gynecology/ female/ host/ patient		13239
Clinical Immunology/ Infection/ female/ patient		7667
Epidemiology/ Infection/ female/ patient		8127
Genetics/ Infection/ female/ patient		12595
Infection/ female/ host		6694
Infection/ female/ host/ patient		3009
		6128
Infection/ female/ host/ patient		6129
Infection/ female/ patient		4039
		6575
Infection/ female/ patient/ host		6135
Infection/ Irish/ female/ patient		11118
Infection/ patient		9460
Infection/ Epidemiology/ female/ patient		1476
Infection/ Methods/ female/ patient		8496
Infection/ Obstetrics/ female/ patient/ host		8765
Infection/ Pharmacology/ female/ host/ patient		5486
Infection/ Pharmacology/ female/ patient		3810
Parasitology/ parasite host/ patient		5878
Pharmacology/ Infection/ adult/ female/ patient		10963
Pharmacology/ Infection/ female/ host/ patient		3882
Pharmacology/ Mycology/ Infection/ adult/ female		7052
Hematology/ Biochemistry and Biophysics/ Infection		6337
Cardiovascular Medicine/ Infection/ host/ patient		13937
Clinical Immunology/ Pharmacology/ Infection		2352
Clinical Immunology/ Pharmacology/ Oncology		4315
Infection/ host/ patient		1517
		5485
Infection/ patient		1768
		3131
Infection/ Biochemistry and Biophysics/ host/ patient		13134
Infection/ Methods/ host/ patient		6451
Infection/ Oncology/ adult/ male		2611
Infection/ Ophthalmology/ host/ patient		6521
Infection/ Pharmacology/ host/ patient		6213
	8807	6452
Methods/ Infection/ host/ patient		11659
Oncology/ Infection/ adult/ patient		1766
Parasitology/ Pharmacology/ patient		899
Pulmonary Medicine/ Infection/ patient		6334
History/ Horticulture/ Native American		12645
Human Ecology/ Biogeography		3004
Human Medicine/ Infection/ adult/ host/ neonate		5027
Infection/ adult/ male/ host/ patient		4688
Infection/ host/ patient		12868
Infection/ patient		3103
		5909
Infection/ Epidemiology/ host/ patient		2222
Infection/ Pharmacology/ host/ patient		10319
Methods/ Infection/ patient		13951
Methods/ Pharmacology/ Infection/ newborn/ patient		10964
Pharmacology/ Foods/ Toxicology/ Asian/ female		13146
Pharmacology/ Infection/ adult/ patient/ neonate		10960
Pharmacology/ Infection/ host/ patient		1713
Pollution/ Toxicology		10376
Surgery/ Pharmacology/ Infection/ child/ host		3246
Immune System		1219
	11951	3318
Biochemistry and Biophysics		7939
	13857	13605
Biochemistry and Biophysics/ Genetics		9062
Biochemistry and Biophysics/ Infection		4388
		12593
Biochemistry and Biophysics/ Infection/ host		1655
Biochemistry and Biophysics/ Infection/ patient		8120
Cell Biology/ Tumor Biology/ Endocrine System		3220
Digestive System/ female/ male/ patient		1898
Genetics/ Infection/ patient		8094
Infection		6371
Infection/ host		1813
Infection/ host/ patient		9695
Infection/ patient		6203
		10467
Infection/ Biochemistry and Biophysics/ host		6468
Infection/ Pharmacology		8105
Infection/ Respiratory System/ child/ patient		1050
Methods		9923
Methods/ Infection/ patient		8050
Molecular Genetics		773
Molecular Genetics/ patient		11121
Neurology/ Infection/ host/ patient		6338
Pharmacognosy		13176
Pharmacology/ patient		11413
Pharmacology/ Infection		8101
Pharmacology/ Infection/ adult/ female/ patient		10959
Pharmacology/ Infection/ child/ patient		10970
Pharmacology/ Integumentary System/ patient		11681
Respiratory System/ Infection/ patient		494
Respiratory System/ Occupational Health/ male		1027
Toxicology/ Veteran		7900
Infection		1793

Keyterm	Context Terms	Ref. No.
human (Hominidae)Infection		12680
adolescent/ male/ patient		13870
adult/ female/ male/ patient/ host		707
adult/ homosexual/ patient/ male		6659
		6660
adult/ host/ male/ parasite host/ patient		6141
adult/ host/ male/ patient		9784
adult/ host/ patient		5045
adult/ host/ patient/ male		8431
adult/ male/ patient		7994
adult/ male/ patient/ aged		9415
adult/ middle age/ patient		6437
adult/ patient/ male		5877
	9455	6586
adult/ patient/ middle age		10547
adult/ patient/ mother/ child		13643
aged/ female/ host/ immunocompetent/ patient		8906
aged/ host/ patient/ male		9469
aged/ male/ patient/ renal transplant recipient		14024
aged/ patient/ female		13868
aged/ 80 and over/ male/ patient		1145
child/ patient		9450
clinical specimens		9382
female		10385
female/ male/ patient/ middle age		10529
female/ middle age/ patient		1116
female/ patient		34
female/ patient/ host		5876
healthy blood donors/ host/ patient		9462
healthy/ patient		3450
hemophiliac/ male/ patient		1747
HIV-positive patient/ Thai/ female		9386
HIV-seropositive patient		5836
homosexual/ patient		9451
host		2506
10216	9004	6067	2651
	13331	11930	11110
host/ neonate		6498
host/ patient		1103
4612	3735	2591	2473
8464	7780	6317	5484
9687	9471	9466	8809
10213	10077	10076	9691
12560	11564	10942	10504
	13647	13346	13343
infant/ patient		6480
intensive care patient		9425
kidney transplant patient/ patient		9403
neonate/ patient		6481
nonneutropenic critically-ill patient		6416
nurse		11983
patient		445
6204	4583	1862	728
6417	6387	6380	6339
6587	6483	6444	6435
9021	9005	8070	7964
9449	9426	9419	9418
10463	10314	10186	9485
	12806	12644	10543
patient/ renal transplant recipient		7989
patient/ very low birth weight infant		14023
patient/ woman		9174
Aging/ Clinical Immunology/ Pharmacology/ host		8607
Allergy/ host/ patient		9463
Allergy/ patient		13177
Allergy/ Pulmonary Medicine/ aged/ female/ host		12381
Allergy/ Pulmonary Medicine/ Sudanese/ adult		13677
Anesthesiology/ adult/ female/ male/ middle age		6576
Biochemistry and Biophysics		5740
		7056
Biochemistry and Biophysics/ patient		8901
		10214
Biomedical Engineering/ host/ patient		4177
Blood and Lymphatics/ host/ patient		7908
Cardiovascular Medicine/ female/ middle age		3221
Cardiovascular Medicine/ host/ patient		853
		13938
Cardiovascular Medicine/ patient		5022
Cardiovascular Medicine/ Pharmacology/ host		6454
Clinical Immunology/ child/ patient/ host		2760
Clinical Immunology/ female/ host/ patient		2310
Clinical Immunology/ host/ patient		3303
Clinical Immunology/ patient		9397
Clinical Immunology/ Gastroenterology/ host		7540
Clinical Immunology/ Nutrition/ female/ host		3548
Clinical Immunology/ Otolaryngology		1203
Clinical Immunology/ Pediatrics/ Parasitology/ host		7712
Clinical Immunology/ Pharmacology/ female/ male		3447
Clinical Immunology/ Toxicology/ adult/ female		3964
Dental Medicine/ patient		1592
Dental Medicine/ Clinical Immunology/ patient		724
Dental Medicine/ Pharmacology/ host/ patient		5149
Dermatology		12367
Dermatology/ adult/ female/ host/ patient/ male		2785
Dermatology/ adult/ male/ patient/ homosexual		7624
Dermatology/ African American/ host/ male/ patient		4610
Dermatology/ aged/ female/ patient		4945
		13309
Dermatology/ aged/ host/ patient/ male		4611

Keyterm	Context Terms	Ref. No.
human (Hominidae)		
Infection/ Dermatology/ aged/ male/ patient		1204
		4128
Dermatology/ Algerian/ adult/ patient/ male		880
Dermatology/ female/ young		12366
Dermatology/ host		2708
Dermatology/ host/ patient		3523
13792	13791	13789	8752
Dermatology/ male/ middle age/ patient		5352
Dermatology/ patient		1101
5199	4623	3062	2731
	8814	5904	5381
Dermatology/ White/ male/ patient/ host/ adult		2417
Dermatology/ Epidemiology/ African/ patient		12706
Dermatology/ Epidemiology/ host/ patient		10081
10227	10226	10224	10222
			10228
Dermatology/ Epidemiology/ patient		12435
Dermatology/ Pharmacology/ black/ host/ patient		8262
Dermatology/ Pharmacology/ host/ patient		8562
13795	11473	9694	9465
			13797
Dermatology/ Pharmacology/ patient		2549
9297	9296	9295	2948
Enzymology/ host		11470
Enzymology/ patient		8095
Enzymology/ Genetics		9029
Enzymology/ Methods		191
Epidemiology		4568
	10229	10001	7718
Epidemiology/ aboriginal/ patient		10364
Epidemiology/ adult/ aged/ middle age/ patient		1662
Epidemiology/ autopsy material/ host		6142
Epidemiology/ child/ male/ patient/ female		525
Epidemiology/ female/ patient/ middle age		6436
Epidemiology/ host		8451
Epidemiology/ host/ patient		3245
	11458	9698
Epidemiology/ patient		274
3550	1958	1550	1428
9410	9010	6511	6206
		12804	9452
Equipment and Instrumentation/ Ophthalmology		11670
Gastroenterology/ host/ patient		13835
Gastroenterology/ patient		1126
Gastroenterology/ Methods/ adult/ patient/ aged		1600
Gastroenterology/ Nutrition/ adolescent/ female		7969
Genetics/ patient		9053
Genetics/ Epidemiology/ host		13385
Genetics/ Epidemiology/ patient		9380
Geriatrics/ aged/ female/ host/ immunocompetent		5954
Gynecology/ female/ host/ patient		3556
Gynecology/ female/ patient		12444
Gynecology/ female/ patient/ host		8766
Gynecology/ Foods/ female/ patient		1462
Gynecology/ Methods/ Human Medicine/ host		13131
Gynecology/ Urology/ female/ host/ patient/ male		3691
Hematology/ adult/ host/ patient		5202
Hematology/ child/ female/ host/ patient		7137
Hematology/ host/ patient		12409
Hematology/ Oncology/ host		3292
Hematology/ Oncology/ immunocompromised		5326
Hematology/ Oncology/ patient		11558
Hematology/ Pharmacology/ host/ patient		4597
Hospital Administration/ host/ patient		8684
Human Medicine/ cancer patient/ female/ host		2724
Human Medicine/ Ugandan/ female/ patient/ adult		1330
Human Medicine/ Pharmacology/ host/ patient		10317
		10318
Immune System		4390
9063	8110	6941	4819
		13086	11949
Immune System/ child/ elderly/ infant		5570
Immune System/ healthy volunteers		12808
Immune System/ host		1511
		6938
Immune System/ host/ patient		9690
Immune System/ patient		3354
		6011
Immune System/ Integumentary System/ host		9730
Immune System/ Pharmacology		3805
Immune System/ Pharmacology/ patient		2499
Integumentary System		6007
Integumentary System/ host		12811
Integumentary System/ host/ patient		5781
Integumentary System/ male/ patient		2846
Integumentary System/ Pharmacology/ Caucasian		10383
Medical Genetics/ Clinical Immunology/ aged		3291
Metabolism/ patient		337
Methods/ female/ patient		9022
Methods/ female/ patient/ middle age		13867
Methods/ host		10217
		11090
Methods/ host/ patient		13
6340	6230	3567	86
	12667	11004	8805
Methods/ patient		1189
8547	6581	6441	6440
			9407

Keyterm	Context Terms	Ref. No.
human (Hominidae)Infection/ Methods/ patient		9447
		13639
Methods/ Biochemistry and Biophysics/ host		7963
Methods/ Biochemistry and Biophysics/ patient		7679
		13787
Methods/ Epidemiology/ patient		13638
Methods/ Equipment and Instrumentation		3988
Methods/ Gastroenterology/ adult/ host/ male/ white		13224
Methods/ Pharmacology/ host/ patient		12733
Methods/ Pharmacology/ patient		6405
Methods/ Pharmacology/ Nephrology/ host/ patient		1893
Methods/ Reproductive System/ female/ host		5530
Microbiology/ male/ patient		8068
Molecular Genetics		7904
		7905
Molecular Genetics/ host		6937
	13491	10790
Molecular Genetics/ host/ patient		12903
Molecular Genetics/ patient		245
		6945
Molecular Genetics/ Immune System/ host		7511
Molecular Genetics/ Methods/ host		11673
		13802
Molecular Genetics/ Methods/ patient		1669
Molecular Genetics/ Parasitology/ host/ patient		13801
Molecular Genetics/ Pharmacology/ host		4528
Molecular Genetics/ Tumor Biology/ host		5708
Mycology/ female/ patient		2719
Mycology/ host/ patient		2250
		2292
Mycology/ patient		1894
Mycology/ Spanish/ patient/ elderly/ host/ female		1010
Mycology/ Dermatology/ aged/ male/ patient		1769
Mycology/ Gastroenterology/ host/ patient		2420
Mycology/ Neurology/ Japanese/ male/ patient		1133
Mycology/ Pharmacology/ host/ patient		2990
Nephrology/ host/ middle age/ patient/ male		12603
Nephrology/ host/ patient		26
		13939
Neurology/ bone marrow transplant/ patient		11138
Neurology/ child/ patient		3001
Neurology/ male/ middle age/ patient		7506
Nutrition/ Dental Medicine/ host		12194
Obstetrics/ female/ patient/ host		10979
Occupational Health/ animal feed industry workers		5500
Oncology/ host/ patient		7054
		13341
Oncology/ male/ patient		923
Oncology/ patient		1671
5860	5662 2804	2344
	12648	9865
Oncology/ Gynecology/ female/ patient		1514
Oncology/ Hematology/ cancer patient/ host		12326
Oncology/ Hematology/ patient		3669
Ophthalmology		11303
		12109
Ophthalmology/ adult/ female/ patient/ male		444
Ophthalmology/ adult/ female/ male/ patient/ host		7262
Ophthalmology/ adult/ host/ male/ patient		7244
	13979	8732
Ophthalmology/ aged/ male/ patient		4665
Ophthalmology/ host		14047
Ophthalmology/ male/ patient/ middle age		6735
Ophthalmology/ male/ patient/ middle aged		4630
Ophthalmology/ patient		12188
		12189
Ophthalmology/ Pharmacology/ host/ patient		6133
		6253
Oral System/ adult/ tobacco smoker		10233
Oral System/ Methods/ host		6947
Otolaryngology/ aged/ female/ patient		31
Otolaryngology/ host/ patient		3732
Otolaryngology/ patient		10441
Parasitology/ Dermatology/ adult/ female/ patient		8425
Parasitology/ Epidemiology/ adult/ child/ host		6003
Parasitology/ Epidemiology/ parasite host/ patient		18
Pediatrics/ infant/ low birth weight/ patient		6475
Pediatrics/ Clinical Immunology/ Greek/ host		4283
Pediatrics/ Dental Medicine/ child/ patient/ host		6746
Pediatrics/ Dermatology/ female/ host/ male/ infant		4073
Pediatrics/ Dermatology/ Epidemiology/ child/ host		10225
Pediatrics/ Epidemiology/ host/ patient/ newborn		6478
Pediatrics/ Epidemiology/ Dermatology/ child		11977
Pediatrics/ Pharmacology/ adolescent/ child/ patient		12297
Pediatrics/ Pharmacology/ host/ infant/ patient		1412
Pediatrics/ Pharmacology/ host/ neonate/ patient		1105
Pediatrics/ Pharmacology/ Neurology/ child/ host		10042
Pharmacognosy/ patient		13223
Pharmacognosy/ Clinical Immunology/ Caucasian		11787
Pharmacology		3801
3806	3804 3803	3802
	10973 10969	6870
Pharmacology/ adult		7821
Pharmacology/ adult/ female/ host/ middle age		11812
Pharmacology/ adult/ healthy/ male		6280
Pharmacology/ adult/ male/ host/ patient		3234
Pharmacology/ adult/ middle age/ patient/ aged		1973
Pharmacology/ Asian/ Black/ male/ middle age		2147
Pharmacology/ female/ fetus/ pregnant/ patient		345

Keyterm	Context Terms	Ref. No.
human (Hominidae)		
Infection/ Pharmacology/ HIV positive/ patient		11764
Pharmacology/ HIV-infected patient		9613
Pharmacology/ host		3827
4527	4181 3829	3828
	12146	10372
Pharmacology/ host/ isolate/ patient		6321
Pharmacology/ host/ patient		2168
6201	5727 5613	4183
6329	6319 6311	6261
9475	9401 6332	6330
10218	9853 9699	9697
12296	12238 11429	10977
13338	12729 12665	12664
		13489
Pharmacology/ ICU/ patient		6002
Pharmacology/ immunocompromised		4488
Pharmacology/ immunocompromised/ patient		567
Pharmacology/ immunocompromised patient		9369
Pharmacology/ infant/ newborn/ patient		7978
Pharmacology/ Israeli/ Italian/ patient		11372
Pharmacology/ Japanese/ host/ patient		13811
Pharmacology/ neutropenic patient		9387
Pharmacology/ patient		1129
3227	2707 1767	1371
5902	5616 3978	3553
6298	6297 6259	5905
6373	6333 6327	6304
6408	6396 6386	6381
6426	6418 6414	6412
7234	6446 6430	6428
8876	8561 8142	7985
9378	9365 9019	9012
10947	9405 9400	9385
13756	13597 11312	11223
Pharmacology/ Clinical Immunology/ host/ patient		10183
Pharmacology/ Dermatology		1332
Pharmacology/ Dermatology/ host/ patient		12776
Pharmacology/ Dermatology/ patient		1193
		1980
Pharmacology/ Dermatology/ Economics/ host		13796
Pharmacology/ Epidemiology/ HIV-infected patient		9376
Pharmacology/ Epidemiology/ host		12561
Pharmacology/ Methods/ pathogen		9881
Pharmacology/ Molecular Genetics/ patient		418
Pharmacology/ Mycology/ host/ patient		1336
Pharmacology/ Oncology/ oncological patient		13202
Pharmacology/ Oncology/ patient		11799
Pharmacology/ Oncology/ Toxicology/ patient		7111
Pharmacology/ Otolaryngology/ female/ patient		4685
Pharmacology/ Pulmonary Medicine/ aged/ host		12611
Pharmacology/ Surgery/ Pulmonary Medicine		4817
Pollution/ Methods/ Public Health/ host		10347
Pollution/ Vector Biology/ patient		6455
Public Health		7901
Public Health/ host/ patient		10221
Public Health/ patient		13017
		13018
Pulmonary Medicine/ adult/ aged/ female/ male		1940
Pulmonary Medicine/ adult/ aged/ host/ patient		5239
Pulmonary Medicine/ adult/ immunocompromised		1205
Pulmonary Medicine/ aged/ host/ male/ patient		5953
Pulmonary Medicine/ female/ male/ host/ patient		517
Pulmonary Medicine/ host/ patient		3826
		9484
Pulmonary Medicine/ Japanese/ male/ patient		1976
Pulmonary Medicine/ patient		1803
3498	3300 3299	3297
		4681
Pulmonary Medicine/ Allergy/ patient		3325
Pulmonary Medicine/ Clinical Immunology/ patient		3739
Pulmonary Medicine/ Epidemiology/ aged/ female		6881
Pulmonary Medicine/ Mycology/ host/ patient		1393
Pulmonary Medicine/ Nephrology/ adult/ male		11329
Pulmonary Medicine/ Neurology/ adult/ host/ patient		11814
Pulmonary Medicine/ Occupational Health/ patient		10468
Pulmonary Medicine/ Oncology/ host/ patient		10945
Pulmonary Medicine/ Pharmacology/ patient		13993
Radiation Biology/ Metabolism		2511
Radiology/ aged/ female/ patient/ host		5652
Reproductive System/ female/ patient/ host		3259
Respiratory System/ patient		2107
Rheumatology/ adult/ female/ host		2472
Rheumatology/ host/ patient		2132
Surgery/ Equipment and Instrumentation/ male		12893
Surgery/ Nephrology/ patient		1121
Surgery/ Pharmacology/ Pulmonary Medicine		12894
Systematics and Taxonomy/ alcoholic/ host/ patient		11928
Systematics and Taxonomy/ Host		11931
Systematics and Taxonomy/ patient		3425
Toxicology/ Pharmacology/ patient		3096
Urology/ adult/ farmer/ patient		1503
Urology/ adult/ patient		377
Urology/ aged/ 80 and over/ host/ male/ patient		7715
Vector Biology/ female/ host		11827
Vector Biology/ host		13492
Vector Biology/ patient		9283
Veterinary Medicine/ Pathology		4770
Virology		4760

Keyterm	Context Terms	Ref. No
human (Hominidae)		
Infection/ Virology/ Enzymology/ Mycology/ host		2890
Infection/ Mycology/ Pharmacology/ host/ patient		2890
Information Studies/ Molecular Genetics		13920
Integumentary System/ Biochemistry and Biophysics		5035
Immune System/ Toxicology		6095
Infection		9388
Infection/ Biochemistry and Biophysics/ host/ patient		6464
Infection/ Pharmacology/ host		9689
Pharmacology		1047
Tumor Biology		10036
Medical Genetics		5069
Oncology/ Molecular Genetics/ patient		13361
Membranes		7070
	10911 7332	7071
Biochemistry and Biophysics		38
	10995	4542
Enzymology		7043
		7926
Molecular Genetics		1053
	13927	12579
Metabolism/ Molecular Genetics		11987
Molecular Genetics/ Canadian/ French/ patient		8315
Molecular Genetics/ patient		7913
		13933
Mycology/ Dermatology/ Infection/ patient		9495
Nutrition		8816
Nutrition/ elderly/ patient		3830
Pharmacology/ Enzymology		4925
Methods		8057
patient		4686
Allergy/ Aspergillus fumigatus sensitized		13994
Biochemistry and Biophysics		1491
		13981
Cell Biology		7217
Clinical Immunology/ patient		11113
Clinical Immunology/ Infection/ patient		6390
Dermatology/ Allergy/ patient		3317
Enzymology		5751
	12783 9794	9222
Epidemiology/ Infection/ Mexican/ patient		6577
Genetics/ Cell Biology/ Enzymology		8312
Genetics/ Epidemiology/ Infection/ child/ patient		8133
Genetics/ Hematology		6109
Genetics/ Infection/ patient		8135
		8141
Hematology/ Infection/ patient		9024
Infection		10332
Infection/ aged/ male/ female/ patient/ middle age		1608
Infection/ host		2509
		3881
Infection/ host/ patient		1795
9470	9468 6336	4174
Infection/ host/ patient/ immunocompromised		13145
Infection/ isolate/ patient		6318
Infection/ patient		297
8044	7720 6431	2082
8051	8049 8048	8045
9008	9007 8054	8053
	14022	9640
Infection/ Mycology/ host/ patient		952
		1146
Infection/ Nephrology/ Epidemiology/ patient		2697
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Infection/ Pharmaceuticals		8471
Infection/ Pharmacology/ host		5614
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		6420
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4169	3866 2161	1271
12622	11953 5056	5000
	13788 13680	13557
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Oncology/ Infection/ patient		2271
Otolaryngology/ Infection/ host/ patient		10000
Pediatrics/ Infection/ Epidemiology/ host/ newborn		6479
Pharmaceuticals		9281
Pharmacology		6388
		11222
Pharmacology/ Infection/ host/ patient		3097
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Toxicology		13130
		13982
Toxicology/ patient		13148
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		13881
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6836 6831 6611 6563
7687 7684 7671 7086
9634 8665 8474 7701
10261 10130 10128 10002
12803 12003 11769 11285
13362 13281
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Pharmacology/ Infection/ patient 7251
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Hematology/ aged/ female/ male/ middle age 12170
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Infection/ host/ patient 8430
Infection/ Clinical Immunology/ host 2122
Infection/ Immune System/ host 1987
Infection/ Pharmacology/ host/ patient. 1778
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Infection/ adult/ host/ patient/ male 10073
Infection/ Cardiovascular Medicine/ patient. 11986
Infection/ Pharmacology/ host/ patient. 6143
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8525 6658
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human (Hominidae)Nervous System/ Toxicology. 13593
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Infection/ HIV-negative/ host/ patient/ middle age. . . . 8402
Infection/ host/ male/ middle age/ patient 12147
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Infection/ Nigerian/ female/ middle age/ patient 3479
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11584
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Microbiology 3799
Obstetrics/ Gynecology/ Infection/ History/ female 6130
Infection/ female/ host/ newborn/ patient 6132
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Infection/ host/ mother/ newborn/ patient. 6131
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Pediatrics/ Infection/ very low birth weight infant. 6474
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Molecular Genetics 5068
Mycology/ Infection/ host/ patient 3630
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Pediatrics/ Cardiovascular Medicine/ child/ host 13117
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Infection/ Pharmacology/ adult/ patient/ host 7058
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Infection/ adult/ patient/ male 2629
Infection/ Caucasian/ patient/ adult/ male 10333
Infection/ host/ male/ patient/ middle age 10079
Infection/ host/ patient 4176
Infection/ intravenous drug user/ patient 2598
Infection/ patient 9282
Neurology/ Infection/ patient. 3472
Otolaryngology/ Infection/ male/ patient/ middle age . . . 3293
Infection/ host 10074
Infection/ patient 10553
Infection/ Neurology/ adult/ female/ patient 5277
Infection/ Pharmacology/ host. 485
Pharmacology/ female/ patient/ male 4296
Pharmacology/ Infection/ patient. 9066
Parasitology/ host 8976
Dental Medicine/ patient. 8493
Enzymology/ Pharmacognosy/ host. 9829
Gastroenterology/ Infection/ host/ patient. 6499
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Infection/ Epidemiology/ adult/ female/ patient 12890
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Dermatology/ Infection/ child/ host/ infant/ patient . . 13345
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Dermatology/ Infection/ patient/ school age child 4608
Equipment and Instrumentation/ Infection/ infant. . . . 11660
Gynecology/ Infection/ Epidemiology/ adolescent 7702
Infection/ adult/ child/ patient/ male 3481
Infection/ Asian-American/ patient/ preadolescent. . . 12300
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Infection/ female/ infant/ patient 12299
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Infection/ infant/ male/ patient. 3478
Infection/ infant/ patient/ very low birth weight 6484
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Infection/ patient/ premature neonate. 460
Infection/ Clinical Immunology/ adolescent/ female. . 3753
Infection/ Epidemiology/ child/ patient/ host 10078
Infection/ Epidemiology/ host/ infant/ patient 6476
Infection/ Epidemiology/ host/ patient/ infant 6477
Infection/ Gastroenterology/ Clinical Immunology 729
Infection/ Gastroenterology/ Pharmacology/ child 3808
Infection/ Hematology/ Nephrology/ child/ host. 13648
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Pulmonary Medicine/ male/ patient/ preadolescent. . . 1031
Pulmonary Medicine/ Infection/ child 3696
Pesticides/ Occupational Health/ Infection/ host. 8606
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Clinical Immunology/ Infection/ adult. 7932
Dermatology/ Clinical Immunology/ Infection/ adult. . . 8905
Dermatology/ Infection/ HIV-positive patient. 3122
Dermatology/ Infection/ male/ middle age/ patient . . . 13869
Enzymology 10154
Epidemiology/ Infection/ patient. 6394
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Gastroenterology/ patient. 13850
Gastroenterology/ Infection/ host. 5797
Genetics 797
Hematology/ Infection/ Oncology/ aged/ male 304
Human Medicine/ Infection/ adult/ host/ patient 3232
Immune System/ Infection/ Hematology/ male 3247
Infection 10384
11964 11961 11959 10955
11965
Infection/ adult/ patient/ host 12671
Infection/ adult/ patient/ male 5898
Infection/ host 1722
2486 2483 2311
Infection/ host/ marrow transplant recipient/ patient . . 3294
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7053 6331 6322 2096
10316 8808 8539 7690
13807 13348
Infection/ pathogen 3946
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6410 6382 6376 6211
7257 7256 7254 7253
9064 8278 8126 7258
9065

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	10962 10956 10536	9440
	11966 11963 11962	11960
		11967
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Infection/ Biomedical Engineering/ host/ patient		4182
Infection/ Dental Medicine/ elderly/ patient		1972
Infection/ Dermatology/ adolescent/ child/ male		12365
Infection/ Dermatology/ child		10307
Infection/ Dermatology/ infant		12817
Infection/ Enzymology/ Molecular Genetics		7126
Infection/ Gastroenterology/ patient		208
Infection/ Human Medicine/ host/ patient		276
Infection/ Methods/ host		4171
Infection/ Mycology/ host/ trumpeter		2295
Infection/ Ophthalmology		6008
Infection/ Ophthalmology/ Epidemiology/ host		6257
Infection/ Orthopedics/ adult/ patient/ female		3968
Infection/ Otolaryngology/ host/ patient		11523
Infection/ Urology/ host/ patient		13351
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Microbiology/ patient		9067
Molecular Genetics/ patient		1002
Molecular Genetics/ Infection/ host/ patient		13808
Mycology/ Dermatology/ adult/ male/ patient		13308
Mycology/ Dermatology/ aged/ female/ patient		9769
Mycology/ Infection/ host/ patient		4797
Mycology/ Infection/ Ugandan/ patient/ host		2687
Nervous System/ Neurology		3222
Neurology/ Infection/ patient		5460
Oncology/ Clinical Immunology/ Infection/ host		7927
Oncology/ Infection/ host/ patient		11089
Orthopedics/ Infection/ host/ patient		6134
Parasitology/ Ophthalmology/ adolescent/ adult		9671
Pediatrics/ Infection/ Cardiovascular Medicine		6514
Pediatrics/ Infection/ Oncology/ child/ male/ patient		4614
Pediatrics/ Infection/ Oncology/ child/ patient		1583
Pulmonary Medicine/ patient		4941
Pulmonary Medicine/ Infection/ adult/ host/ patient		3347
Pulmonary Medicine/ Infection/ patient		6853
Surgery/ Clinical Immunology/ Infection/ patient		558
Surgery/ Infection/ patient		7984
Surgery/ Infection/ Ophthalmology		6009
Surgery/ Infection/ Pulmonary Medicine/ female		12892
Toxicology/ Pediatrics/ Dermatology/ male/ patient		4609
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		8071
Physiology		13201
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Pollution		9092
		9473
Allergy		3321
Allergy/ Epidemiology/ child		9924
Toxicology		10378
Waste Management/ Occupational Health		7825
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Infection/ patient		2939
		6443
Infection/ Virology/ Epidemiology/ host/ foreigners		1646
Mycology/ Hospital Administration/ Bacteriology		2386
Pediatrics/ Nutrition/ preterm infant		1774
Toxicology/ Epidemiology		14131
Pulmonary Medicine/ host/ patient		1787
patient		9476
Allergy/ adolescent/ child/ patient/ preschool		3741
Allergy/ adolescent/ patient/ preschool/ child		3745
Allergy/ child/ male/ female/ preschool/ patient		3742
Allergy/ child/ patient		3743
Allergy/ patient		1073
		3446
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Clinical Immunology/ adolescent/ male/ patient		13132
Clinical Immunology/ patient		3736
		13133
Clinical Immunology/ Infection/ adolescent/ female		3740
Clinical Immunology/ Infection/ host/ patient		5981
Clinical Immunology/ Infection/ patient		3737
		3738
Dental Medicine/ Infection/ patient		9367
Epidemiology/ Infection/ patient		8125
Hematology/ Infection/ patient		8831
Hematology/ Infection/ Epidemiology/ adult/ patient		4775
Infection/ adolescent/ child/ male/ patient		2221
Infection/ adult/ female/ male/ host/ middle age		8578
Infection/ adult/ host/ male/ patient		3233
Infection/ aged/ patient/ female		13642
Infection/ cotton handler/ patient		9482
Infection/ critically ill patient		6432
Infection/ host		5667
Infection/ host/ male/ middle age/ patient		5982
Infection/ host/ patient		9479
	11708 11707	9480
Infection/ Italian/ adult/ host/ male/ patient		7694
Infection/ male/ patient/ middle age		5899
Infection/ neuromuscular patient		3302

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human (Hominidae)		
Pulmonary Medicine/ Infection/ patient		2349
	6392 5603 3552	3301
	9417 9416 6439	6413
	9478 9477 9443	9430
		13007
Infection/ Allergy/ host/ patient		12814
Infection/ Clinical Immunology/ patient		2698
Infection/ Enzymology/ Allergy		10882
Infection/ Hematology/ Pharmacology/ host/ patient		10975
Infection/ Methods/ patient		4839
Infection/ Mycology/ host/ patient		2652
Infection/ Mycology/ Pharmacology/ adolescent		2762
Infection/ Pharmacology/ patient		1625
	4035	3305
Occupational Health/ Japanese/ female/ adult		8753
Oncology/ Pharmacology/ Infection/ patient		8069
Pediatrics/ Allergy/ Infection/ adolescent/ child/ id		3728
Pharmacognosy/ patient		7896
Pharmacology/ immunocompromised/ patient		3298
Pharmacology/ Infection/ host/ patient		10072
Pollution/ Allergy		3322
Pollution/ Allergy/ adult/ child		3324
Radiology/ Infection/ female/ middle age		2894
Toxicology/ Occupational Health/ woodworker		5750
Radiation Biology/ Enzymology		6561
Genetics/ Cell Biology		10286
Molecular Genetics		7201
		13778
Radiology/ Dermatology/ Gynecology/ female/ patient		2173
Infection/ Neurology/ adult/ aged/ female/ patient		6494
Infection/ Oncology/ host/ patient		6324
Reproductive System/ Infection/ adult/ female/ host		8036
Infection/ female/ patient/ host		12739
Molecular Genetics/ male		8468
Respiratory System/ Immune System/ Pollution/ male		856
Nervous System/ Immune System/ Infection/ patient		8059
Public Health/ European/ child/ patient		20
Rheumatology/ Infection/ host/ patient		2042
Infection/ patient		9897
Psychiatry/ Toxicology/ Infection/ host/ middle age		11401
Pulmonary Medicine/ Korean/ adult/ patient		13828
Sanitation/ Microbiology/ Hospital Administration		2234
Sense Organs/ Biochemistry and Biophysics/ host		13949
Genetics		13670
Infection/ host/ patient		6256
Systematics and Taxonomy/ Infection/ host		13484
Serology/ Infection/ host/ patient		2121
Skeletal System/ Immune System/ Infection/ female		4072
Pharmacology/ Infection/ adult/ hispanic/ patient		13138
Sports Medicine/ Infection/ Dermatology/ host		7109
Surgery/ Cardiovascular Medicine/ host/ patient		13135
Infection/ host/ patient		10211
		12666
Infection/ patient		9441
Infection/ Gastroenterology/ adult/ child/ patient		4818
Infection/ Neurology/ host/ patient		5276
Neurology/ Infection/ adult/ patient/ host		7055
Systematics and Taxonomy/ patient		13422
Dermatology/ Integumentary System/ host		10342
Evolution/ host		11925
Infection/ aged/ female		11929
Molecular Genetics/ host		4175
		4180
Terrestrial Ecology/ Epidemiology/ patient		2245
Toxicology/ adult/ patient		3196
child		541
Biochemistry and Biophysics/ Methods		1829
Dermatology/ Allergy/ patient		3312
Dermatology/ Occupational Health/ Allergy/ male		6970
Endocrine System/ Pharmacognosy/ athletes		4212
History/ patient		13147
Nephrology/ adult/ drug addict/ male/ patient		1811
Occupational Health/ male		11392
Occupational Health/ Allergy/ laboratory worker		6848
Occupational Health/ Pollution		4
Pediatrics		2888
Pollution		10185
Pollution/ Epidemiology		10379
		10380
Pollution/ Epidemiology/ child		10377
Pollution/ Public Health		10381
Pollution/ Radiation Biology		11326
Public Health/ Infection		841
Radiation Biology/ Pollution		11566
Urology/ patient		12692
Vector Biology/ Anesthesiology/ patient		5879
Tumor Biology		5082
Genetics		5648
Methods/ Molecular Genetics		11744
Molecular Genetics		317
	12867	11206
Urinary System/ Infection/ Pharmacology		10972
Molecular Genetics/ Tumor Biology/ patient		7494
Urology/ Gynecology/ Infection/ Epidemiology/ host		849
Infection/ adult/ male/ patient		12683
Infection/ aged/ patient/ renal transplant recipient		654
Infection/ Chinese/ aged/ male/ patient/ host		6031
Infection/ elderly/ host/ patient/ male		4178

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human (Hominidae)Urology/ Infection/ host		7004
Infection/ host/ infant		12690
Infection/ host/ male		962
Infection/ host/ patient		8424
		10189
Infection/ patient		366
	10548	6584
Oncology/ Infection/ host/ patient		11129
Pediatrics/ Infection/ infant/ male/ patient		3235
Pharmacology/ Infection/ host/ patient		6328
Pharmacology/ Methods/ patient		7979
Vector Biology/ patient		6456
Dermatology/ Infection/ adolescent/ patient		[illegible]
Dermatology/ Infection/ child/ male/ female/ host		12669
Epidemiology/ Infection/ healthcare worker/ patient		8156
Infection/ fungal reservoir/ host		11431
Infection/ host		3130
Integumentary System/ Epidemiology/ Infection		7360
Veterinary Medicine/ Integumentary System/ Infection		6743
human immunodeficiency virus infection		
Enzymology/ Infection/ Pharmacology/ viral disease		2183
human immunodeficiency virus infection		
Biochemistry and Biophysics/ Clinical Immunology		8090
Infection/ immune system disease/ viral disease		9055
Methods/ immune system disease/ viral disease		14019
Clinical Chemistry/ Neurology/ Clinical Immunology		7347
Clinical Immunology/ Infection/ viral disease		12984
Infection/ immune system disease/ viral disease		4944
	12672 8480	8104
Neurology/ Epidemiology/ Infection/ viral disease		7344
Oncology/ Pharmacology/ Hematology		1680
Pediatrics/ Infection/ immune system disease		12596
Pharmacology/ Infection/ immune system disease		1507
		3024
Pulmonary Medicine/ Infection/ viral disease		1857
Dental Medicine/ Infection/ immune system disease		12862
Infection/ immune system disease/ viral disease		9009
Infection/ viral disease/ HIV infection		7207
Dermatology/ Infection/ immune system disease		8579
Ecology/ immune system disease/ viral disease		4759
Enzymology/ Infection/ Pharmacology/ viral disease		11377
Epidemiology/ Infection/ immune system disease		637
	8761	8130
Gastroenterology/ Pharmacology/ Infection		2754
Surgery/ Infection/ immune system disease		6445
Genetics/ Methods/ Infection/ viral disease		8131
Gynecology/ Infection/ immune system disease		6575
Pharmacology/ Mycology/ Infection/ viral disease		7052
Human Medicine/ Infection/ immune system disease		5027
		12868
Infection/ immune system disease/ viral disease		1633
		9386
immune system disease/ viral disease/ HIV infection		445
	5836 1862 1103	728
	9437 9415 8070	6659
	10314 10077 10076	9451
	13643	10463
viral disease		13331
Aging/ Clinical Immunology/ Pharmacology		8607
Clinical Immunology/ immune system disease		2310
Clinical Immunology/ Nutrition/ viral disease		3548
Clinical Immunology/ Otolaryngology/ HIV infection		1203
Dermatology/ immune system disease/ HIV infection		2785
Epidemiology/ immune system disease		596
	9452 3550	1662
Epidemiology/ viral disease/ HIV infection		3245
Immune System/ immune system disease		6941
Methods/ immune system disease/ viral disease		6440
Molecular Genetics/ Methods/ viral disease		13802
Pediatrics/ Dental Medicine/ viral disease		6746
Pharmacognosy/ Clinical Immunology/ HIV infection		11787
Pharmacology/ immune system disease		11223
Pharmacology/ immune system disease		5613
9013	7985 6307	6297
	12665 12664	11764
Pharmacology/ Molecular Genetics/ viral disease		418
Methods/ Infection/ immune system disease		6318
Infection/ Pharmaceuticals/ viral disease		8471
Pharmacology/ viral disease		11222
Molecular Genetics/ Enzymology/ Infection		5206
Infection/ immune system disease/ viral disease		6323
Methods/ Infection/ immune system disease		13340
Pharmacology/ Infection/ viral disease/ HIV infection		6268
Mycology/ Methods/ Pharmacology/ viral disease		1684
Virology/ Infection/ immune system disease		2182
Nephrology/ Infection/ immune system disease		10073
Neurology/ Infection/ immune system disease		6296
Parasitology/ Infection/ immune system disease		7051
Infection/ Epidemiology/ immune system disease		2545
Infection/ Epidemiology/ viral disease/ HIV infection		12890
Pediatrics/ Infection/ immune system disease		4906
Infection/ Gastroenterology/ Clinical immunology		729
Pharmacology/ Dermatology/ Infection/ viral disease		3122
Human Medicine/ Infection/ viral disease		3232
Infection/ immune system disease/ viral disease		1835
7690	6411 6331	2096
		8126
Infection/ Biomedical Engineering/ viral disease		4182
Infection/ Otolaryngology/ immune system disease		11523

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human immunodeficiency virus infection
Pulmonary Medicine/ Infection/ viral disease . 3233
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Infection/ Aquaculture/ parasite/ I 2772
ICL1 promoter Molecular Genetics 4991
ICN Titertek MS 212 microtiter-plate reader
Enzymology/ Methods/ ICN/ laboratory equipment 8710
ICOM2 Mycology/ Uppsala/ Sweden 6061
ICP-MS Biochemistry and Biophysics/ Methods 6716
ICR mouse (Muridae)
Immune System/ Infection/ Pharmacognosy/ host 7077
Ictalurus punctatus (Osteichthyes)
Infection/ farm-reared/ I 1154
ID 32 C
Methods/ identification method/ specificity/ sensitivity 10531
Idaho fescue (Gramineae)
Pest Management/ Festuca idahoensis 8438
Idaho (USA)Epidemiology/ Infection 12928
idarubicin
antineoplastic-drug/ Pharmacology/ Toxicology 9815
idene amino Biochemistry and Biophysics 10838
identification Agriculture/ Infection 6713
Biochemistry and Biophysics/ Pharmacognosy 7101
Systematics and Taxonomy 9958
Biogeography 9961
Systematics and Taxonomy 1642
9973 9970 9966 9965
9992 9986 9985 9984
12674 11691 11690
Computational Biology/ Information Studies 9997
Conservation/ Terrestrial Ecology 6918
Evolution/ Systematics and Taxonomy 9980
Horticulture/ Infection 7959
Infection 11930
Horticulture/ Systematics and Taxonomy 9891
Pest Management/ Toxicology 5307
Metabolism/ Evolution/ Infection 1963
Molecular Genetics/ Enzymology 4824
Methods 5195
Systematics and Taxonomy 9971
Reproductive System/ Systematics and Taxonomy 12010
Systematics and Taxonomy 2809
9960 9959 5155 4822
9967 9964 9963 9962
9974 9972 9969 9968
9978 9977 9976 9975
9983 9982 9981 9979
9990 9989 9988 9987
9995 9994 9993 9991
11926 11922 11917 9996
13349

identification Systematics and Taxonomy/ Morphology 12011
Paleobiology 802
Radiation Biology 1909
Toxicology/ Methods 12021
Terrestrial Ecology 6066
identification testing Methods/ analytical method 10502
IDH1 Molecular Genetics/ Enzymology 10158
IDI Nucleic Acid Extraction Kit
Genetics/ Infection/ Methods 9023
Idiazabal cheese
Foods/ cheese/ microbiological properties 12716
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Hematology/ Infection/ Biochemistry and Biophysics 13134
idiopathic fever Morphology/ Cell Biology 4468
IDP2 Enzymology/ Metabolism/ Cell Biology 3869
IDS RapID Yeast Plus
Methods/ Infection/ detection method 8049
Id2 Biochemistry and Biophysics 13971
ID32 C
Biochemistry and Biophysics/ Methods/ equipment 14019
IE intron class Molecular Genetics 6867
IEC-6 cell line (Muridae)Biochemistry and Biophysics 473
IEF-PAGE Horticulture/ Enzymology/ Infection 10811
Systematics and Taxonomy/ analytical method 4804
IFN gamma Immune System/ Infection 8100
IFN-gamma Biochemistry and Biophysics/ Infection 9830
Immune System/ Biochemistry and Biophysics 13605
Infection 8058
8099
Infection/ Clinical Immunology/ Otolaryngology 1203
Immune System 4517
9061 6466 4521
Immune System/ Pharmacology 2499
Nervous System/ Immune System 13087
IF1 Cell Biology/ Enzymology 11366
IF2 Molecular Genetics/ amino acid sequence 6563
IgA Cardiovascular Medicine/ Rheumatology/ production 1729
Foods/ Toxicology/ synthesis 12637
Gastroenterology/ Infection 10546
11567
Horticulture/ Infection 2240
Immune System/ Toxicology/ serum 7900
Mycology/ Clinical Immunology/ Pulmonary Medicine 13222
Oral System/ Immune System/ Immunoglobulin A 13118
Toxicology/ Infection/ Digestive System/ anti-toxin A 7541
Urology/ Infection 10548
IgC1 Biochemistry and Biophysics/ in vitro production 3750
IgE Allergy 903
Biochemistry and Biophysics/ cross-reactivity 7662
Dermatology 11739
Infection/ Pulmonary Medicine 3326
Infection/ Pulmonary Medicine/ antibody 3326
Pediatrics/ Pulmonary Medicine/ serum 11625
Pulmonary Medicine/ Epidemiology 12440
Biochemistry and Biophysics/ Bioprocess Engineering 2705
Clinical Immunology 7665
Immune System 7663
Bioprocess Engineering/ Biochemistry and Biophysics 6094
Enzymology/ Cell Biology 7668
Epidemiology/ Pulmonary Medicine/ Allergy 3296
Gynecology/ Clinical Immunology/ Infection 7667
Immune System 753
in vitro production 3749
Enzymology 6943
10361
Methods 9923
Molecular Genetics 11121
Respiratory System/ Occupational Health/ serum 1027
Infection/ Pulmonary Medicine/ Clinical Immunology 3739
Molecular Genetics/ Enzymology 12166
Pharmacology/ Infection 11960
Pulmonary Medicine/ Allergy 1073
3743
Clinical Immunology/ mixed aeroallergen/ serum 13132
Infection 9430
Respiratory System/ Immune System 3319
Parasitology/ Immune System 7789
IgE antibodies Immune System/ Molecular Genetics 773
Veterinary Medicine/ Infection 2834
Pollution/ Allergy 3321
Veterinary Medicine/ Immune System 2409
IgE antibody Immune System/ Pharmacology 11681
IgE binding spore proteins
Biochemistry and Biophysics/ Allergy 3747
IgE mediated sensitization
Infection/ Pulmonary Medicine 3297
IgE receptor Membranes/ Biochemistry and Biophysics 3788
IgE sensitization
Toxicology/ Occupational Health/ Allergy 6848
IgE-binding peptides Allergy/ Dermatology 11739
IGF-I Nutrition/ Animal Husbandry/ plasma 2074
IgG Biochemistry and Biophysics/ Clinical Immunology 8090
Immune System/ Infection 7732
Infection/ Clinical Immunology 9830
Parasitology 6801
Clinical Immunology/ Biochemistry and Biophysics 11422
Pediatrics/ Infection 12596
Enzymology 3593
Molecular Genetics/ Immune System/ enzyme 10796

Keyterm	Context Terms	Ref. No.
IgG Epidemiology/ Infection		10549
	Immune System/ Toxicology/ serum	7900
	Infection/ Epidemiology	1662
	Immune System/ antibody	3327
	Pulmonary Medicine/ Epidemiology	9446
	Mycology/ Clinical Immunology/ Pulmonary Medicine	13222
	Oral System/ Immune System/ Immunoglobulin G	13118
	Parasitology	6797
	Pulmonary Medicine/ Clinical Immunology/ Infection	3740
	Toxicology/ Infection/ Digestive System/ serum	7541
	Urology/ Infection	10548
IgG anti gp-43 antibodies		
	Biochemistry and Biophysics/ Infection	9830
IgG antibodies		
	Immune System/ Veterinary Medicine/ Infection	2834
	Parasitology/ Immune System	3023
IgG Fc receptor III		
	Clinical Immunology/ Biochemistry and Biophysics	11422
IgG isotypes	Biochemistry and Biophysics/ Infection	9830
IgGd antibodies	Veterinary Medicine/ Immune System	2409
IgG1	Clinical Immunology/ Pediatrics/ Infection	12596
	Immune System/ Biochemistry and Biophysics	12593
	Infection	8109
IgG1 antibodies		
	Pulmonary Medicine/ Clinical Immunology/ Infection	3740
IgG1 subclass	Biochemistry and Biophysics/ Infection	9830
IgG2	Clinical Immunology/ Pediatrics/ Infection	12596
IgG2 antibodies		
	Pulmonary Medicine/ Clinical Immunology/ Infection	3740
IgG2 subclass	Biochemistry and Biophysics/ Infection	9830
IgG2a	Immune System/ Infection	8109
	Infection/ Immune System	9061
	Pharmacology	3520
IgG3	Biochemistry and Biophysics/ Immune System	9027
	Immune System/ Biochemistry and Biophysics	12593
IgG4 antibodies	Pulmonary Medicine/ Allergy	3741
IgG4 subclass	Biochemistry and Biophysics/ Infection	9830
IgM	Biochemistry and Biophysics	3273
	Genetics/ Microbiology	8091
	Immune System/ Mycology	9027
	Clinical Immunology/ Pediatrics/ Infection	12596
	Gastroenterology/ Infection	10546
		11567
	Immune System/ Biochemistry and Biophysics	12593
	Toxicology/ serum	7900
	Mycology/ Clinical Immunology/ Pulmonary Medicine	13222
	Toxicology/ Infection/ Digestive System/ serum	7541
	Urology/ Infection	10548
IgM monoclonal antibody B6.1		
	Immune System/ Infection	1057
IGS-RFLP		
	Population Genetics/ Infection/ analytical method	4969
IG9	Immune System/ Infection	6468
iHATS	Nutrition/ Molecular Genetics	9361
ileum	Nervous System/ Methods/ Toxicology	1312
ileus		
	Gastroenterology/ Infection/ digestive system disease	9481
Ilex crenata (Aquifoliaceae)		
	Horticulture/ Infection/ Pest Management/ I	2623
ilicicolins		
	Pest Management/ Pesticides/ fungicidal activity	10752
ilimaquinone monoacetate	Pharmacognosy	10837
ilimaquinone triacetate	Pharmacognosy	10837
illegal dumping	Conservation	1210
illegitimate recombination	Molecular Genetics	4357
Illinois	(USA)Agronomy/ Infection	13319
	Pest Management/ Infection	4421
	Bioenergetics/ Enzymology	6940
	Infection/ Agronomy/ Epidemiology/ Pest Management	10732
	Morphology/ Biogeography	4687
illudin	Toxicology/ toxin	3468
illudin S		
	Cell Biology/ Methods/ Biochemistry and Biophysics	3277
	Tumor Biology/ Pharmacology/ toxin	4472
illudins		
	Toxicology/ Biochemistry and Biophysics/ Methods	3995
ilv locus		
	Systematics and Taxonomy/ Molecular Genetics	3369
Ilytheomyces anomalus (Ascomycetes)		
	Systematics and Taxonomy/ Laboulbeniales/ I	2787
Ilytheomyces calycinus (Ascomycetes)		
	Systematics and Taxonomy/ Laboulbeniales/ I	2787
Ilytheomyces lingulatus (Ascomycetes)		
	Systematics and Taxonomy/ Laboulbeniales/ I	2787
Ilytheomyces manubriolatus (Ascomycetes)		
	Systematics and Taxonomy/ Laboulbeniales/ I	2787
IL-1	Cell Biology/ Cardiovascular System/ Infection	8087
	Chemical Coordination/ Cell Biology	4161
	Immune System/ Biochemistry and Biophysics	13605
IL-1 beta	Nervous System/ Immune System/ Infection	8089
IL-1 receptor		
	Immune System/ Respiratory System/ Infection	10991
IL-1-beta	Enzymology/ Pharmacology/ production	12876
	Infection/ Immune System/ Integumentary System	9730
	Mycology/ Immune System/ release	186
IL-10	Immune System/ Biochemistry and Biophysics	2779
	Infection	8061
	Toxicology/ Interleukin-10	12740
IL-10	Infection/ Clinical Immunology	9397
	Clinical Immunology/ Otolaryngology/ Interleukin-10	1203
	Immune System	6012
		11949
	Integumentary System/ immunoregulatory	6007
	Nervous System/ Infection/ Pharmacology	6358
	Respiratory System/ Immune System/ Infection	1836
IL-10 mRNA	Infection/ Genetics	8113
IL-12	Immune System/ Biochemistry and Biophysics	9770
	Infection	8058
	8112 8099	8061
	Infection/ role	8062
	Infection/ Clinical Immunology/ Otolaryngology	1203
	Digestive System/ Immune System	5977
	Immune System	4521
	11949	6466
	Integumentary System/ immunoregulatory	6007
	Nervous System/ Immune System/ Infection	8089
	Respiratory System/ Immune System/ Infection	1836
		13077
IL-18	Infection/ Digestive System/ Immune System	5977
	Immune System	4521
IL-2	Immune System/ production	1219
	Biochemistry and Biophysics/ production	13605
	Infection	8102
	Infection/ Clinical Immunology/ Otolaryngology	1203
	Immune System/ Pharmacology	2499
	Occupational Health/ Immune System/ activity	1853
	Pulmonary Medicine/ Clinical Immunology/ Infection	3738
	Respiratory System/ Immune System/ Infection	1836
IL-2R	Occupational Health/ Immune System/ expression	1853
IL-4	Biochemistry and Biophysics/ Immune System	10992
IL-4	Biochemistry and Biophysics/ Infection	9830
IL-4	Enzymology	364
	Immune System/ Infection	8058
	8100 8099	8061
	Infection/ Clinical Immunology/ production	3303
	Clinical Immunology/ Otolaryngology/ Interleukin-4	1203
	Immune System	8110
		9063
	Pharmacology	6357
	Pulmonary Medicine/ Clinical Immunology	3739
	Occupational Health/ Immune System/ expression	1853
	Pulmonary Medicine/ Clinical Immunology/ Infection	3737
		3738
	Respiratory System/ Immune System/ Infection	1836
	Parasitology/ Immune System	7789
IL-4 receptor alpha chain		
	Infection/ Pulmonary Medicine/ Clinical Immunology	3739
IL-5	Immune System/ Pharmacology/ Infection	8101
	Oncology/ Infection/ Pulmonary Medicine/ production	3304
	Pulmonary Medicine/ Clinical Immunology/ Infection	3738
IL-6		
	Clinical Immunology/ Infection/ Pulmonary Medicine	5514
	Immune System/ Biochemistry and Biophysics	13605
	Infection/ Mycology/ Immune System/ release	186
	Occupational Health/ Immune System/ expression	1853
	Pulmonary Medicine/ Infection/ Enzymology/ Allergy	10882
IL-6R	Occupational Health/ Immune System/ expression	1853
IL-8	Bioprocess Engineering/ Immune System	3320
	Chemical Coordination/ Cell Biology	4161
	Clinical Immunology/ Neurology/ Infection	6372
	Gynecology/ Infection	9460
	Pulmonary Medicine/ Infection/ Enzymology/ Allergy	10882
image analysis		
	Bioprocess Engineering/ Microbiology/ Methods	2513
	Cell Biology/ Mycology/ Methods	1486
	Digestive System/ Ecology/ analytical method	5234
	Methods/ Bioprocess Engineering/ Analysis	1397
	Bioprocess Engineering/ Foods/ analytical method	7185
	Enzymology/ Analysis/ analytical method	5214
	Horticulture/ Pest Management/ imaging method	13729
	Morphology/ Bioprocess Engineering	6997
	Microbiology/ Methods/ imaging method	574
	Mycology/ Methods/ Analysis/ analytical method	1220
	Nutrition/ Development/ imaging method	10842
image analysis system		
	Mycology/ Methods/ laboratory equipment	1220
image analysis techniques		
	Soil Science/ Mycology/ detection method	3077
image analyzer		
	Terrestrial Ecology/ Development/ equipment	11078
image processing		
	Bioprocess Engineering/ Methods/ Morphology	5447
	Methods/ Agronomy/ Infection/ miscellaneous method	5412
imaginal disk	Development/ Molecular Genetics	10270
imazalil		
	Foods/ Pesticides/ Pest Management/ fungicide	12480
	Horticulture/ Pest Management/ fungicide	10980
	Infection/ Agronomy/ Pest Management/ fungicide	1127
imazapyr	Infection/ Pest Management/ herbicide	7680
Ime1	Cell Biology/ Biochemistry and Biophysics	3622
Ime2p	Cell Biology/ Enzymology/ protein kinase	12375
Imh1p	Membranes	7071
imidacloprid	Economic Entomology/ Pest Management	13973
	Pest Management/ insecticide	588
	insecticide/ toxin	4363
	Pesticides/ Bioprocess Engineering/ biodegradation	9076
imidazole	antifungal-drug/ Pharmacology	10917
imidazole	Enzymology/ Infection/ Pharmacology	13490
	Horticulture/ Infection/ Pesticides/ Pest Management	5021
imidazoles	Infection/ Ophthalmology/ antifungal	2454
	Pharmacology/ Infection/ antifungal effect	10316
iminoctadine	Agrichemicals/ Toxicology/ Metabolism	9242
imipenem	antibacterial-drug/ Infection/ Public Health	13017
imipenem-cilastatin		
	antibacterial-drug/ Nephrology/ Clinical Immunology	11563
immature kernel	Molecular Genetics/ Enzymology	4210
immobility test kit	Infection/ Agronomy/ equipment	8623
immobilization		
	Biochemistry and Biophysics/ Cell Biology	693
	Bioprocess Engineering/ biochemical method	1804
	Pharmacognosy/ enzyme immobilization method	7785
immobilization bioreactor		
	Enzymology/ Methods/ Bioprocess Engineering	9328
immobilized catalysts		
	Bioprocess Engineering/ Methods/ Enzymology	834
immobilized cell system	Foods/ Methods	3337
	Mycology/ Methods/ Waste Management	1244
immobilized cell technology		
	Bioprocess Engineering/ Foods	8922
immobilized enzymes		
	Bioprocess Engineering/ Enzymology	10457
	Methods/ Enzymology/ applications	11389
	Methods/ Enzymology/ applications	10340
	Methods/ Enzymology/ industrial uses	1059
	Enzymology/ Bioprocess Engineering/ uses	10456
	Methods/ applications	8306
	Equipment and Instrumentation/ Methods	1391
	Methods/ Bioprocess Engineering/ Enzymology	11294
	Bioprocess Engineering/ Enzymology	1455
	Enzymology	6839
	Models and Simulations/ Bioprocess Engineering	13688
	Methods/ Bioprocess Engineering/ Enzymology	13689
	Pollution/ Equipment and Instrumentation/ Methods	8294
immobilized fungal mycelia	Bioprocess Engineering	1714
immobilized lipase	Bioprocess Engineering	7783
immobilized lipases	Biochemistry and Biophysics	4902
immobilized matrix	Bioprocess Engineering	13014
immobilized metal affinity chromatography		
	Methods/ Biochemistry and Biophysics	6039
immobilized metal chelates		
	Bioprocess Engineering/ Enzymology	542
immobilized metal ion affinity chromatography		
	Infection/ Chemistry/ Pharmacology	7238
immobilized milk-clotting protease		
	Foods/ Bioprocess Engineering/ Methods/ analysis	909
immobilized polyphenol oxidase		
	Pollution/ Equipment and Instrumentation/ Methods	8294
immobilized protoplast preparation		
	Bioprocess Engineering/ Cell Biology/ Methods	8307
immobilized tannase		
	Bioprocess Engineering/ Methods/ Enzymology	10340
immobilized template assay		
	Methods/ activity assays/ characterization method	13563
immobilized yeast bioreactor systems		
	Bioprocess Engineering/ Methods/ Foods	4054
immortal cell populations	Genetics/ Cell Biology	4461
immune activation	Foods/ Infection	12391
immune cell	Microbiology/ Cell Biology/ Genetics	8081
immune cells		
	Immune System/ Enzymology/ immune system	11496
immune defect hypothesis	Molecular Genetics/ Aging	3355
immune deficiency		
	Gynecology/ Clinical Immunology/ Infection	7667
	Immune System/ Infection/ Toxicology	10051
	Infection/ Immune System/ immune system disease	5570
immune reactivity		
	Molecular Genetics/ Infection/ Methods	9832
immune response		
	Biochemistry and Biophysics/ Infection	13334
	Methods	13848
	Sanitation	3832
	Cell Biology/ Enzymology	4927
	Infection	5661
	Clinical Immunology/ Cardiovascular Medicine	9631
	Infection	10469
	Infection/ T-cell-mediated/ humoral	5660
	Pharmacognosy	11585
	Dermatology/ Infection	7733
	Development/ Mycology	3632
	Enzymology	8368
	Membranes	5531
	Pharmacology	933
	Forestry/ Infection	5964
	Immune System	6294
	Biochemistry and Biophysics	13605
	Enzymology	6467
		8649
	Infection	9857
	Infection/ Pharmacology	8105
	Infection/ Toxicology	10051
	Infection/ Biochemistry and Biophysics	9880
	Clinical Immunology/ Nutrition	3548
	Immune System	8877
	13144 11949 11002	9690
	Immune System/ inhibition	1832
	Membranes/ Metabolism/ Biochemistry and Biophysics	5571

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm	Context Terms	Ref. No.
immune response	Methods/ Infection	4174
	Pediatrics/ Infection/ Pharmacology	6469
	Pharmacology/ Equipment and Instrumentation	1435
	Population Genetics	8147
	Pulmonary Medicine/ Clinical Immunology/ Infection	3737
	Reproductive System/ Immune System	13695
	Respiratory System/ Parasitology/ Immune System	7789
	Toxicology/ Enzymology	7074
immune suppression	Enzymology	1506
immune system	Allergy/ immune system	2701
	Biochemistry and Biophysics/ Immune System	11950
	Foods/ immune system	5515
	Infection/ Immune System/ immune system	7892
		8875
	Immune System/ Pharmacology/ immune system	3805
	Pediatrics/ Epidemiology/ Dermatology/ deficiency	11977
	Pharmacology/ immune system	3802
	Toxicology/ Immune System/ immune system	3272
immunedeficiency		
	Molecular Genetics/ Epidemiology/ Infection	12891
Immunex	Equipment and Instrumentation/ Infection	8116
immunity		
	Immune System/ Biochemistry and Biophysics	3164
	Molecular Genetics	13374
immunity level	Immune System/ Aquaculture	11582
immuno-activity	Pharmacognosy/ Foods	9277
immunoaffinity chromatography		
	Biochemistry and Biophysics/ Methods	13848
	Methods/ Biochemistry and Biophysics	2228
	Molecular Genetics/ Analysis/ analytical method	7754
	Toxicology/ Enzymology/ affinity chromatography	14073
immunoassay technique		
	Foods/ Molecular Genetics/ Immune System	5729
immunoblot	Biochemistry and Biophysics/ Cell Biology	6097
	Immune System/ analytical method	7663
	Methods/ analytical method/ detection	3042
	Cell Biology/ Enzymology/ Methods	3040
	Enzymology/ analytical method	1945
	analytical method/ methodological approach	4463
	Methods/ analytical method/ detection	489
		8492
	Molecular Genetics/ analytical method/ detection	11177
	Infection/ Pest Management/ detection method	7680
	Methods/ Enzymology/ analytical method/ detection	5751
	Enzymology/ Detection/ Labeling Techniques	12102
	Toxicology/ analytical method	7660
	Molecular Genetics/ Methods/ analytical method	3123
	Methods/ detection method/ precipitation techniques	468
	Methods/ Immunohistochemical	10083
immunoblot analysis		
	Biochemistry and Biophysics/ analytical method	1914
	Methods/ Analysis/ analytical method	1951
	Methods/ analytical method/ detection	11086
	Methods/ Bioprocess Engineering/ Analysis	7319
	Cell Biology/ Molecular Genetics/ analytical method	12564
	Enzymology/ Cell Biology/ analytical method	2661
	Cell Biology/ Genetics/ analytical method	913
	Infection/ Respiratory System/ analytical method	13561
	Methods/ Molecular Genetics/ Analysis	1216
	Molecular Genetics/ analytical method	6991
	Methods/ Molecular Genetics/ Analysis	791
	Molecular Genetics/ Detection/ analytical method	831
	Molecular Genetics/ Cell Biology/ analytical method	3149
	Methods/ Bioprocess Engineering/ Analysis	13784
	Methods/ Enzymology/ Detection/ analytical method	7753
immunoblotting		
	Biochemistry and Biophysics/ Detection	59
	Immune System/ analytical method	11984
	Methods/ analytical method/ detection	8488
	Methods/ detection method/ detection	524
	Methods/ Immunohistochemical	2088
	Pharmacognosy/ Detection/ Labeling Techniques	3437
	Cell Biology/ Biochemistry and Biophysics/ Methods	354
	Enzymology/ Methods/ Analysis/ analytical method	2799
	Methods/ analytical method/ detection	572
	Evolution/ Methods/ Molecular Genetics/ detection	6042
	Immune System/ Infection/ analytical method	1813
	Methods/ detection method	9923
	Methods/ Detection/ Labeling Techniques	8680
	Biochemistry and Biophysics/ Analysis	1399
	Biochemistry and Biophysics/ detection method	3873
	Biochemistry and Biophysics/ Detection	5002
		13399
	Enzymology/ Analysis/ analytical method	750
		7178
	Enzymology/ Crane/ analytical method/ detection	2050
	Enzymology/ Detection/ Labeling Techniques	13709
	Molecular Genetics/ Analysis/ analytical method	3996
	Molecular Genetics/ Detection/ detection method	9790
	Molecular Genetics/ Enzymology/ Analysis	9878
	Microbiology/ Enzymology/ Methods/ detection method	958
	Molecular Genetics/ immunological method	7630
	Cell Biology/ analytical method/ detection	12618
	Methods/ analytical method/ detection	12613
	Methods/ Membranes/ Analysis/ analytical method	12328
	Mycology/ Infection/ analytical method	8430
immunochemical analysis		
	Membranes/ Molecular Genetics/ analytical method	8295
immunochemical technique		
	Mycology/ Methods/ Molecular Genetics	4585
immunocompetence		
	Clinical Immunology/ Dermatology/ Infection	1932
immunocompetency		
	Infection/ Allergy/ Pulmonary Medicine	13677
immunocompetent status		
	Pulmonary Medicine/ Pharmacology	3298
immunocompromise	Pest Management	6032
immunocompromised host	Infection/ Immune System	11003
immunocompromization	Immune System/ Infection	12544
immunocytochemical staining		
	Tumor Biology/ Biochemistry and Biophysics	1236
immunocytochemistry		
	Biochemistry and Biophysics/ Cell Biology	5438
	Cell Biology/ Biochemistry and Biophysics/ Methods	10488
	Infection/ microscopy method/ ultrastructure	9807
	Genetics/ Cell Biology/ histological method	8427
	Infection/ Dental Medicine/ diagnostic method	1592
	Molecular Genetics/ Detection/ Labeling Techniques	6611
immunodeficiency	Infection	9693
	Clinical Immunology/ immune system disease	2310
	Neurology/ Hematology/ Infection	6741
immunodepression	Cardiovascular Medicine/ Infection	3441
	Infection/ Dermatology	1204
	Pharmacology/ immune system disease	2707
Immunodetection		
	Development/ Metabolism/ Enzymology	8860
immunodetection		
	Molecular Genetics/ Methods/ analytical method	8489
immunodetection method		
	Epidemiology/ Agronomy/ Infection/ selective detection	8792
immunodiffusion		
	Immune System/ Infection/ serologic method	9695
	Mycology/ Infection/ analytical method	8430
immunodiffusion test		
	Pulmonary Medicine/ Occupational Health	8753
immuno-dominant antigen		
	Immune System/ Enzymology	8649
immunodot assay	Pharmacology/ Immune System	2757
immuno-electron microscopy		
	Membranes/ analytical method	10255
immunoelectron microscopy		
	Biochemistry and Biophysics/ Cell Biology	5554
	Cell Biology/ imaging method	7824
	microscopy method	7005
	Enzymology/ microscopy method	3593
	Infection/ Molecular Genetics/ analytical method	13842
	Methods/ Biochemistry and Biophysics	1078
immunoelectrophoresis		
	Mycology/ Infection/ analytical method	8430
immunofluorescence		
	Biochemistry and Biophysics/ Cell Biology	6623
	Methods/ Analysis/ analytical method	3042
	Methods/ Biochemistry and Biophysics/ staining	12101
	Enzymology/ Detection/ Labeling Techniques	12247
	Molecular Genetics/ analytical method	6875
	Molecular Genetics/ Cell Biology/ microscopy method	8487
	Methods/ Analysis/ analytical method	6613
immunofluorescence analysis		
	Membranes/ Molecular Genetics/ analytical method	8295
	Methods/ Biochemistry and Biophysics/ Detection	13910
immunofluorescence confocal microscopy		
	Enzymology/ Methods/ analytical method	1048
immunofluorescence detection		
	Biochemistry and Biophysics/ Methods/ detection	449
immunofluorescence microscopy		
	Biochemistry and Biophysics/ analytical method	9734
	Cell Biology/ analytical method	426
	Infection/ analytical method	1055
	Methods/ fluorescence microscopy	12055
	Methods/ microscopy method/ microscopy: CB	524
	Cell Biology/ Methods/ fluorescence microscopy	767
	Methods/ Biochemistry and Biophysics	236
	Enzymology/ Cell Biology/ Molecular Genetics	12773
	Infection/ Biochemistry and Biophysics	13333
	Methods/ Biochemistry and Biophysics	7963
	Membranes/ Biochemistry and Biophysics/ Detection	195
	Methods/ Biochemistry and Biophysics	1491
	Cell Biology/ Enzymology/ microscopy method	9217
	Enzymology/ analytical method/ microscopy: CB	5212
	Enzymology/ microscopy method/ microscopy: CB	7178
	Molecular Genetics/ Cell Biology/ microscopy method	11859
	Membranes/ analytical method	9914
immunofluorescence staining		
	Molecular Genetics/ Methods/ staining method	3994
immunofluorescence studies		
	Cell Biology/ Molecular Genetics/ analytical method	13123
immunofluorescence techniques		
	Infection/ Veterinary Medicine/ Pathology	4770
immunofluorescent labeling		
	Biochemistry and Biophysics/ Methods	8858
immunofluorescent method		
	Biochemistry and Biophysics/ Methods	8859
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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insulin-like growth factor Molecular Genetics		8467
insulin-like growth factor-I		
	Nutrition/ Animal Husbandry/ plasma/ IGF-I	2074
insulin-like growth factor-1		
	Methods/ Bioprocess Engineering/ Pharmacology	12092
insulin-like polypeptide		
	Methods/ Biochemistry and Biophysics	14176
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	Cell Biology/ Enzymology	8490
integrase Enzymology		12307
	Methods/ Horticulture/ Molecular Genetics	13891
integrase complexes Biochemistry and Biophysics		36
integrases Molecular Genetics/ Infection		12702
integrate cassette		
	Methods/ Molecular Genetics/ equipment	9259
integrated aquaculture-agriculture food production system		
	Enzymology/ Molecular Genetics	8668
integrated chemical-biological control		
	Foods/ Horticulture/ Infection/ Pest Management	9834
integrated control		
	Forestry/ Pest Management/ pest control method	13407
integrated crop management		
	Horticulture/ Infection/ Genetics/ Pest Management	13155
integrated crop protection		
	Agronomy/ Infection/ disease control method	2143
integrated disease management		
	Horticulture/ Pest Management/ biological control	12516
integrated kinetic modelling		
	Models and Simulations/ Methods	9762
integrated management		
	Agronomy/ Infection/ Pest Management	894
integrated pest control Infection/ Pathology		5654
integrated pest management		
	Agronomy/ Pest Management	10053
	Economic Entomology/ Infection	3662
	Pest Management	13391
	Horticulture/ Economic Entomology/ Pest Management	7641
	Pest Management/ pest control method/ IPM	10668
	Pest Management/ pest management method	12259
	Pest Management	2544
		7505
	Economic Entomology/ Infection	2467
	Pesticides/ Pest Management	10054
	Toxicology/ Pest Management	13390
integrated plant production Ecology		946
Integrated Sequence-Structure-Database		
	Information Studies/ Methods/ version 2.0	1638
integrated weed management Pest Management		2099
integrative DNA transformation system		
	Methods/ Molecular Genetics	13712
integrative transformation system		
	Methods/ Molecular Genetics/ color-selectability	14145
integric acid		
	Infection/ Enzymology/ characterization/ isolation	6500
integrin receptors		
	Enzymology/ Membranes/ Development	13884
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integrin-dependent signaling Cell Biology		774
integrins		
	Infection/ Biochemistry and Biophysics/ Cell Biology	626
integrin-vitronectin receptor		
	Infection/ Biochemistry and Biophysics/ Cell Biology	626
inteins Enzymology/ Methods/ Molecular Genetics		9822
intensified charge coupled device		
	Bioprocess Engineering/ Methods/ Foods/ equipment	3365
intensive care outcome		
	Infection/ Pulmonary Medicine	3300
intensive care unit Freshwater Ecology		8771
	Infection	5483
	Public Health	13017
	Pulmonary Medicine	3300
	Methods/ Molecular Genetics	6585
	Toxicology	13148
	Public Health/ Infection	9467
intensive care unit Pulmonary Medicine/ Infection		6439
intensive care units [illegible]		[illegible]
intensive turf management system Enzymology		8827
inter simple sequence repeat		
	Infection/ Systematics and Taxonomy	10748
interacting protein Digestive System/ Membranes		7535
interallelic complementation		
	Metabolism/ Enzymology/ Molecular Genetics	1558
inter-allelic exchanges Molecular Genetics		8474
interbreeding Evolution/ Systematics and Taxonomy		11886
intercellular adhesion molecule-1		
	Biochemistry and Biophysics/ Infection/ expression	8088
	Clinical Immunology/ Biochemistry and Biophysics	11422
	Immune System/ Infection/ ICAM-1	6468
	Pesticides/ Horticulture/ Pest Management/ ICAM-1	4325
	Reproductive System/ Immune System/ ICAM-1	[illegible]
intercellular dynamics		
	Physiology/ Molecular Genetics/ Cell Biology	10516
intercolony communication Microbiology		10925
intercompatibility group evolution Evolution		8961
intercompatibility test		
	Systematics and Taxonomy/ assessment method	13893
intercropping Nutrition/ Horticulture/ Agronomy		12236
intercropping effect		
	Infection/ Agronomy/ Pest Management	10714
interdigital intertrigo Dermatology/ Infection		3480
interdigital tinea pedis		
	Dermatology/ Infection/ Pharmacology/ treatment	13344
interdisciplinary research		
	Cell Biology/ Mycology/ Enzymology	1414
interdomain connecting loop Molecular Genetics		527
interelement selection Evolution/ Molecular Genetics		12821
interface bioreactor		
	Pharmacology/ Bioprocess Engineering/ applications	1317
interfacial affinity chromatography		
	Methods/ Enzymology/ chromatographic techniques	1419
interferon Clinical Immunology		3449
	Gynecology/ Infection	9460
	Infection/ Immune System	8877
interferon alpha Biochemistry and Biophysics		10193
	Infection/ Biochemistry and Biophysics	13603
		13604
interferon beta Biochemistry and Biophysics		10193
interferon gamma		
	Biochemistry and Biophysics/ Respiratory System	10325
	Clinical Immunology/ Biochemistry and Biophysics	5726
	Infection/ Pulmonary Medicine	5514
	Immune System/ Infection/ IFN gamma	8100
	immunologic-drug/ Pharmacology/ Immune System	8060
	Infection/ Biochemistry and Biophysics	13603
		13604
	Clinical Immunology	9397
	Immune System	10465
	Nervous System/ Biochemistry and Biophysics	7899
	Pulmonary Medicine/ Clinical Immunology/ Infection	3738
interferon tau		
	Biochemistry and Biophysics/ characterization	10193
interferon-alpha		
	Methods/ Bioprocess Engineering/ Pharmacology	12092
interferon-alpha-2a		
	immunologic-drug/ Clinical Immunology/ Nephrology	8335
interferon-bta		
	Methods/ Bioprocess Engineering/ Pharmacology	12092
interferon-gamma		
	Biochemistry and Biophysics/ Infection/ IFN-gamma	9830
	Dental Medicine/ Clinical Immunology	1253
	Endocrine System/ Immune System/ Toxicology	13749
	Immune System/ Biochemistry and Biophysics	9770
	Biochemistry and Biophysics/ production	13605
	Biochemistry and Biophysics/ Genetics	9062
	Infection/ IFN-gamma	8058
		8099
	Infection/ production	12339
	Infection/ Pharmacology/ Respiratory System	4320
	Infection/ Clinical Immunology/ Otolaryngology	1203
	Digestive System/ Immune System	5977
	Immune System	5974
	13086	8063	6012
	Immune System/ IFN-gamma	4517
	9061	6466	4521
	Immune System/ Pharmacology/ IFN-gamma	2499
	Mycology/ Immune System	452
	Methods/ Infection/ Mycology	5041
	Mycology/ Virology/ Molecular Genetics/ stimulant	7916
	Nervous System/ Immune System/ IFN-gamma	13087
	Infection/ Biochemistry and Biophysics	3555
	Pharmacognosy	13947
	Tumor Biology/ Pharmacognosy/ Immune System	4384
interferon-gamma-inducible protein 10		
	Immune System/ Biochemistry and Biophysics	9770
interfertility Systematics and Taxonomy		5287
intergeneric character variation		
	Systematics and Taxonomy	13559
intergeneric protoplast fusion		
	Molecular Genetics/ Methods/ DNA transfer method	8363
intergeneric spacer region-restriction fragment length polymorphism		
	Population Genetics/ Infection/ analytical method	4969
intergenic region Metabolism/ Molecular Genetics		11947

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm	Context Terms	Ref. No.
intergenic spacer	Genetics/ length heterogeneity	1008
	Molecular Genetics/ Methods	7851
interior colonizer succession		
	Climatology/ Terrestrial Ecology	6538
		6539
interleukin converting enzyme proteases		
	Molecular Genetics/ Toxicology	12955
interleukin 10		
	Immune System/ Infection/ regulatory cytokine	9857
interleukin 12p70		
	Biochemistry and Biophysics/ Infection	13334
interleukin 2		
	Immune System/ Infection/ T helper 1 cytokine	9857
interleukin 4		
	Immune System/ Infection/ T helper 2 cytokine	9857
interleukins	Clinical Immunology	3449
interleukin-1		
	Cell Biology/ Cardiovascular System/ Infection/ IL-1	8087
	Chemical Coordination/ Cell Biology/ IL-1	4161
	Immune System/ Biochemistry and Biophysics/ IL-1	13605
	Toxicology	8683
	Infection/ Methods/ Reproductive System	5530
interleukin–1 beta	Gynecology/ Infection	9460
interleukin-1 beta	Immune System/ Toxicology	7900
	Nervous System/ Immune System/ Infection/ IL-1 beta	8089
interleukin-1-alpha		
	Foods/ Molecular Genetics/ Immune System/ release	5729
	Tumor Biology/ Pharmacognosy/ Immune System	4384
interleukin-1alpha	Infection/ Immune System	71
interleukin-1-beta		
	Endocrine System/ Immune System/ Toxicology	13749
	Enzymology/ Pharmacology/ production/ IL-1-beta	12876
	Infection/ Immune System	6293
	Immune System/ Integumentary System/ IL-1-beta	9730
	Mycology/ Immune System/ release	186
	Tumor Biology/ Pharmacognosy/ Immune System	4384
interleukin-1beta		
	Infection/ Respiratory System/ Immune System	10330
interleukin-10;		
	Immune System/ Biochemistry and Biophysics/ IL-10	2779
	Respiratory System/ Immune System/ Infection/ IL-10	1836
interleukin-10		
	Biochemistry and Biophysics/ Immune System	7915
	Immune System/ Infection	12292
Interleukin-10		
	Biochemistry and Biophysics/ Infection/ Urology	3831
interleukin-10	Genetics/ Infection	7929
	Immune System	4926
	Infection/ IL-10	8061
	Toxicology	12740
	Infection/ Clinical Immunology/ IL-10	9397
	Clinical Immunology/ Otolaryngology	1203
	Immune System/ cytokine	9395
	Immune System/ IL-10	6012
		11949
	Immune System/ Biochemistry and Biophysics	3519
	Integumentary System/ immunoregulatory/ IL-10	6007
	Methods/ Reproductive System	5530
	Membranes	7332
	Nervous System/ Infection/ Pharmacology/ IL-10	6358
interleukin-10 messenger RNA		
	Infection/ Genetics/ IL-10 mRNA	8113
interleukin-12;		
	Respiratory System/ Immune System/ Infection/ IL-12	1836
interleukin-12		
	Biochemistry and Biophysics/ Immune System	7915
	Genetics/ Immune System/ Infection	7931
	Immune System/ Biochemistry and Biophysics/ IL-12	9770
	Infection/ IL-12	8058
	8112 8099	8061
	Infection/ role/ IL-12	8062
	Infection/ Pharmacology/ Respiratory System	4320
	Infection/ Clinical Immunology/ Otolaryngology	1203
	Digestive System/ Immune System/ IL-12	5977
	Immune System/ cytokine	8063
		9395
	Immune System/ IL-12	4521
	11949	6466
	Integumentary System/ immunoregulatory/ IL-12	6007
	Parasitology/ Immune System/ production	12708
	Nervous System/ Immune System/ Infection/ IL-12	8089
	Pharmacology/ Clinical Immunology/ Infection	7932
	Respiratory System/ Immune System/ Infection/ IL-12	13077
interleukin-13	Methods/ Cell Biology	7217
interleukin-15		
	Infection/ Molecular Genetics/ Immune System	7511
interleukin-18		
	Infection/ Digestive System/ Immune System/ IL-18	5977
	Immune System/ cytokine	8063
	Models and Simulations/ Molecular Genetics	4321
interleukin-2;		
	Respiratory System/ Immune System/ Infection/ IL-2	1836
Interleukin-2		
	Biochemistry and Biophysics/ Infection/ Urology	3831
interleukin-2		
	Endocrine System/ Immune System/ Toxicology	13749
	Immune System/ production/ IL-2	1219
	Biochemistry and Biophysics/ production/ IL-2	13605
	Infection/ IL-2	8102
interleukin-2		
	Immune System/ Pharmacology/ cytokine/ production	5197
	Infection/ Clinical Immunology/ Otolaryngology	1203
	Immune System/ secretion	13086
	Immune System/ Pharmacology/ IL-2	2499
	Mycology/ Immune System	452
	Methods/ Bioprocess Engineering/ Pharmacology	12092
	Occupational Health/ Immune System/ activity/ IL-2	1853
	Pollution/ Toxicology	12312
	Pulmonary Medicine/ Clinical Immunology/ Infection	3738
interleukin-2R		
	Occupational Health/ Immune System/ expression	1853
interleukin-4;		
	Respiratory System/ Immune System/ Infection/ IL-4	1836
interleukin-4		
	Biochemistry and Biophysics/ Immune System/ IL-4	10992
	Infection/ Clinical Immunology/ Il-4	9830
	Endocrine System/ Immune System/ Toxicology	13749
	Enzymology/ IL-4	364
	Immune System/ Biochemistry and Biophysics	9062
	Infection/ IL-4	8058
	8100 8099	8061
	Infection/ Pharmacology	7331
	Infection/ Pharmacology/ Respiratory System	4320
	Infection/ Biochemistry and Biophysics	7977
	Clinical Immunology/ production/ IL-4	3303
	Clinical Immunology/ Otolaryngology	1203
	Immune System/ cytokine	9395
	Immune System/ IL-4	8110
		9063
	Immune System/ Biochemistry and Biophysics	3519
	Pharmacology/ IL-4	6357
	Pulmonary Medicine/ Clinical Immunology/ IL-4	3739
	Methods/ Cell Biology	7217
	Occupational Health/ Immune System/ expression	1853
	Pulmonary Medicine/ Clinical Immunology/ Infection	3737
		3738
	Respiratory System/ Parasitology/ Immune System	7789
interleukin-4 receptor alpha chain		
	Infection/ Pulmonary Medicine/ Clinical Immunology	3739
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	Immune System/ Pharmacology/ Infection/ IL-5	8101
	Infection/ Biochemistry and Biophysics	7977
	Oncology/ Infection/ Pulmonary Medicine/ production	3304
	Pulmonary Medicine/ Clinical Immunology/ Infection	3738
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	Clinical Immunology/ Infection/ Pulmonary Medicine	5514
	Endocrine System/ Immune System/ Toxicology	13749
	Enzymology/ Molecular Genetics	13330
	Foods/ Molecular Genetics/ Immune System/ release	5729
	Immune System/ Biochemistry and Biophysics/ IL-6	13605
	Infection	6348
	Molecular Genetics/ secretion	3161
	Toxicology	2797
		8683
	Infection/ Immune System	6293
	Mycology/ Immune System/ release	186
	Occupational Health/ Immune System/ expression	1853
	Pulmonary Medicine/ Infection/ Enzymology/ Allergy	10882
	Respiratory System/ Infection	10881
interleukin-6R		
	Occupational Health/ Immune System/ expression	1853
interleukin-8		
	Bioprocess Engineering/ Immune System/ IL-8	3320
	Chemical Coordination/ Cell Biology/ IL-8	4161
	Clinical Immunology/ Neurology/ Infection/ IL-8	6372
	Enzymology/ Molecular Genetics	13330
	Gynecology/ Infection/ IL-8	9460
	Infection/ Methods/ Reproductive System	5530
	Pulmonary Medicine/ Infection/ Enzymology/ Allergy	10882
	Respiratory System/ Infection	10881
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	Infection/ Immune System/ genetic disease	10049
interleukin-9	Respiratory System/ Immune System	1260
InterMap		
	Computer Applications/ Methods/ Molecular Genetics	13679
intermating		
	Genetics/ Agronomy/ Infection/ Pest Management	7738
intermediate length Rieske iron-sulfur protein		
	Biochemistry and Biophysics	5752
intermediate products		
	Pollution/ Biochemistry and Biophysics/ Metabolism	7300
intermittent feeding trial		
	Blood and Lymphatics/ Toxicology	4628
intermittent intraconazole therapy		
	Dermatology/ Infection/ Pharmacology/ efficacy/ safety	13794
intermolecular hydrogen bonding		
	Biochemistry and Biophysics	13862
intermolecular strand transfer	Molecular Genetics	7750
intermountain grasslands		
	Pest Management/ Terrestrial Ecology/ habitat	12927
internal anatomy		
	Cell Biology/ Systematics and Taxonomy	4343
internal breakdown		
	Nutrition/ Horticulture/ disease-miscellaneous	12459
internal entry site-mediated translation		
	Methods/ Enzymology	868
internal medicine unit	Orthopedics/ Infection	2598
internal membrane-filtration bioreactor		
	Bioprocess Engineering/ Methods	10864
internal membrane-filtration bioreactor system		
	Computer Applications/ Methods/ equipment	12530
internal ribosome entry site	Molecular Genetics	12054
internal transcribed spacer		
	Biogeography/ Biodiversity/ Terrestrial Ecology/ ITS	10835
	Horticulture/ Pest Management/ Evolution/ ITs	5678
	Infection/ Systematics and Taxonomy/ ITS	11931
	Systematics and Taxonomy/ Evolution/ ITS	10749
	Methods/ Molecular Genetics	10867
	Molecular Genetics/ Infection/ sequence	10632
	Systematics and Taxonomy/ nucleotide sequence	9130
	Systematics and Taxonomy/ sequence	6497
	Systematics and Taxonomy/ Evolution	13895
	Systematics and Taxonomy/ Terrestrial Ecology	10066
	Pest Management/ Infection/ Evolution/ ITS	10717
	Systematics and Taxonomy/ ITS	9146
		11923
	nucleotide sequence/ ITS	11927
	Ecology/ Methods/ Molecular Genetics/ ITS	6765
	Evolution/ nucleotide sequence/ ITS	11925
internal transcribed spacer analysis		
	Terrestrial Ecology/ Molecular Genetics	8866
internal transcribed spacer II region		
	Molecular Genetics/ Evolution/ ITS II region	11687
	Evolution/ nucleotide sequence/ ITS II region	11686
internal transcribed spacer PCR		
	Methods/ Infection/ identification method	9032
internal transcribed spacer polymerase chain reaction		
	Methods/ Infection/ identification method	9032
internal transcribed spacer region		
	Ecology/ Population Genetics	4378
	Methods/ Molecular Genetics/ Foods/ ITS region	13724
	Molecular Genetics	4524
	amplification	5408
	Mycology/ Molecular Genetics	3625
	Systematics and Taxonomy	7730
internal transcribed spacer region ITS2		
	Systematics and Taxonomy/ Mycology	4748
internal transcribed spacer region 1		
	Biochemistry and Biophysics/ Methods	7722
internal transcribed spacer region 2		
	Biochemistry and Biophysics/ Methods	7722
internal transcribed spacer regions		
	Biochemistry and Biophysics	453
	Methods	7722
	Infection/ Methods	13637
internal transcribed spacer ribosomal DNA		
	Ecology/ Evolution/ nucleotide sequence/ ITS rDNA	11913
	Systematics and Taxonomy/ Molecular Genetics	11924
internal transcribed spacer sequence		
	Mycology/ Biochemistry and Biophysics	5042
internal transcribed spacer sequence homology		
	Methods/ Agronomy/ Pest Management	233
internal transcribed spacer sequences		
	Pharmacology/ Oncology/ Infection	11089
internal transcribed spacer sequencing		
	Molecular Genetics/ Systematics and Taxonomy	13486
internal transcribed spacer 1		
	Biochemistry and Biophysics/ Integumentary System	11680
	Evolution/ Systematics and Taxonomy/ ITS1	7024
	Molecular Genetics/ Evolution/ ITS1	8776
	Systematics and Taxonomy/ Methods	7987
internal transcribed spacer 1 ribosomal DNA		
	Ecology/ nucleotide sequence/ ITS1 rDNA	11916
	Systematics and Taxonomy/ nucleotide sequence	11919
internal transcribed spacer 2		
	Evolution/ Systematics and Taxonomy/ ITS2	7024
	Methods/ Biochemistry and Biophysics	11419
	Molecular Genetics/ Evolution/ ITS2	8776
internal transcribed spacer 2 ribosomal DNA		
	Molecular Genetics/ Systematics and Taxonomy	11915
	Systematics and Taxonomy/ nucleotide sequence	11919
internal transcribed spacer-restriction fragment length polymorphism		
	Molecular Genetics/ Population Studies/ ITS-RFLP	6598
	Terrestrial Ecology/ genetic method	6605
internal transcribed spacer-restriction fragment length polymorphism analysis		
	Systematics and Taxonomy/ analytical method	6537
internal transcribed spacer-restriction fragment length polymorphism reference database		
	Biogeography/ Biodiversity/ Terrestrial Ecology	10835
internal transcribed spacers		
	Evolution/ Molecular Genetics	11658
	Molecular Genetics/ Systematics and Taxonomy	8604
	Mycology/ Molecular Genetics	2605
	Physiology/ Methods/ Metabolism	5407
internal transcribed spacer-2		
	Systematics and Taxonomy/ Molecular Genetics	13894
internal transcript spacer 1 region		
	Molecular Genetics/ DNA sequence analysis	10069
International Code of Botanical Nomenclature		
	Systematics and Taxonomy	11425
international competition		
	Hematology/ Infection/ Pharmacology	6213
International Organization for Biological Control		
	Economic Entomology/ Pest Management/ company	13391

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international reference reagents		
	Methods/ Pharmaceuticals/ preparation	9281
international seed trading	Agronomy/ Infection	3783
International Society for Human and Animal Mycology		
	Mycology	1294
internet information quality		
	Computational Biology/ Information Studies	9997
internuclear recognition		
	Molecular Genetics/ Systematics and Taxonomy	12213
interorganelle signaling		
	Cell Biology/ Aging/ Genetics	7127
interorganelle transport		
	Membranes/ Biochemistry and Biophysics	12617
interphase	Cell Biology/ Methods	767
interphase centrosomes	Cell Biology	4975
interphase nucleus	Biochemistry and Biophysics	63
inter-proton distances	Enzymology/ Methods	433
inter-repeat PCR		
	Infection/ Molecular Genetics/ Methods/ comparison	13802
inter-repeat polymerase chain reaction		
	Infection/ Molecular Genetics/ Methods/ comparison	13802
interrepeat polymerase chain reaction		
	Infection/ analytical method	13643
interseeding effect	Animal Husbandry/ Agronomy	13055
interspecies complementation	Enzymology	13813
interspecies relationships	Microbiology/ Biodiversity	12860
interspecies variation		
	Bioenergetics/ Molecular Genetics	13572
interspecific amino acid sequence comparison		
	Biochemistry and Biophysics	12376, 13270
	Cell Biology	10262, 13970
	Cell Biology/ Biochemistry and Biophysics	12786
	Bioenergetics	12788
	Enzymology	12368, 13585, 13271
	Molecular Genetics	3939
	Enzymology	9827, 12462, 11184, 9861
	Bioprocess Engineering	3758
	Molecular Genetics	4346, 13229, 13226, 11780, 9632
	Immune System/ Molecular Genetics	11121
	Membranes/ Molecular Genetics	3941, 12579, 12496
	Methods/ Enzymology	12783
	Molecular Genetics	4348, 12782, 12369, 11775, 4354, 13233, 12803
	Enzymology	4879, 13377, 12166, 11122, 5261
	Population Genetics/ Evolution/ Molecular Genetics	11777
	Tumor Biology/ Cell Biology	13227
interspecific chemical variation		
	Systematics and Taxonomy	13559
interspecific crossing		
	Agronomy/ Infection/ breeding method	3564
	Genetics/ Agronomy/ breeding method	13746
interspecific hybridization		
	Agronomy/ Molecular Genetics/ breeding method	1368
	Genetics/ Agronomy/ Infection	7289
	Horticulture/ Pest Management/ breeding method	3141
	Wildlife Management/ Pathology/ Toxicology	6886
interspecific interactions	Enzymology/ Ecology	9684
	Infection/ Ecology/ Parasitology	2021
	Terrestrial Ecology	5848
interspecific nucleotide sequence comparison		
	Population Genetics/ Evolution/ Molecular Genetics	11777
interspecific relationships		
	Molecular Genetics/ Systematics and Taxonomy	5172
interspecific somatic hybridization		
	Infection/ Methods/ Horticulture/ breeding method	8439
interspecific variation		
	Molecular Genetics/ Systematics and Taxonomy	9971
	Population Genetics	11781
intersterility	Systematics and Taxonomy	5287
intersterility group distribution	Forestry/ Infection	5093
intersterility groups	Forestry/ Infection	5090
	Molecular Genetics/ Forestry/ Infection	9294
interstitial lung disease		
	Pulmonary Medicine/ Infection	5899
interstitial nephritis		
	Infection/ Urology/ urologic disease	1503
interstitial tissue cells		
	Evolution/ Chemical Coordination	1170
interstitial translocation		
	Infection/ Economic Entomology/ Agronomy	3282
intertidal splash zone	Systematics and Taxonomy	5191
intertidal wood	Marine Ecology	11798
intertribal somatic hybridization		
	Genetics/ Horticulture	2133
intervening/coding sequence size		
	Evolution/ Genetics	12823
intestinal epithelium		
	Cell Biology/ Infection/ Gastroenterology	7538
	Clinical Immunology/ Gastroenterology	7539
intestinal failure	Gastroenterology/ Neurology	7192
intestinal flora	Infection	9691
intestinal microcirculation	Biogeography/ Ecology	3218
intestinal microflora	[illegible]	[illegible]
	Infection/ Pharmacology	[illegible]
intestinal mucosa		
	Digestive System/ Infection/ Nutrition/ digestive system	11228
	Infection/ digestive system	9691
	Pharmacology/ digestive system	[illegible]
intestinal parasitic infection		
	Infection/ Parasitology/ Epidemiology/ opportunistic	18
intestinal resection		
	Endocrine System/ Methods/ Genetics/ Toxicology	920
	Gastroenterology/ Infection/ therapeutic method	3477
intestinal tract		
	Infection/ Enzymology/ digestive system/ mucosa/ rat	4860
	Immune System/ Pharmacology/ digestive system	3805
	Pharmacology/ digestive system	3811
intestinal wall	Infection/ digestive system	1353
intestine	Biochemistry and Biophysics/ Foods	11783
	Digestive System/ Biochemistry and Biophysics	5973
	Ecology/ digestive system	5234
	Infection/ digestive system	1308
	Enzymology/ Molecular Genetics/ digestive system	12065
	Gastroenterology/ Genetics/ infection	6472
	Genetics/ Gastroenterology/ Infection	6471
	Infection/ digestive system	1353
	Nutrition/ Endocrine System/ Digestive System	4273
	Foods/ Enzymology/ digestive system	8409
	Parasitology/ Enzymology/ Pharmacognosy	9829
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intestinoscopy	Infection/ diagnostic method	9425
intoxication	Nervous System/ Toxicology/ toxicity	13593
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	Digestive System/ Veterinary Medicine/ Infection	12743
intra-abdominal infection		
	Infection/ Pharmacology/ infectious disease	6259
intra-abdominal infections		
	Infection/ infectious disease	1353
intracardiac inoculation		
	Respiratory System/ Infection/ inoculation method	9835
intracellular chloride channels		
	Membranes/ Genetics/ Enzymology	161
intracellular enzyme		
	Enzymology/ Metabolism/ biosynthesis	5733
intracellular feedback loop		
	Biochemistry and Biophysics/ Cell Biology	2679
intracellular membrane traffic		
	Biochemistry and Biophysics	7241
	Cell Biology	13060
intracellular metabolites		
	Bioprocess Engineering/ Metabolism/ Enzymology	2673
	Foods/ Methods	3332
intracellular morphology	Cell Biology	143
intracellular movement		
	Biochemistry and Biophysics/ Cell Biology	877
intracellular pathogen	Cell Biology/ Development	3787
intracellular peroxide	Bioenergetics	9149
intracellular pH		
	Biochemistry and Biophysics/ Pharmacology	1137
	Mycology/ Metabolism/ Biochemistry and Biophysics	4047
intracellular pH homeostasis	Molecular Genetics	412
intracellular potassium		
	Methods/ Molecular Genetics/ Pharmacology/ analysis	5673
intracellular potassium measurement		
	Methods/ Molecular Genetics/ Pharmacology	5673
intracellular proteins		
	Enzymology/ Methods/ Bioprocess Engineering	5547
	Methods/ Enzymology/ Bioprocess Engineering	5545
intracellular receptor		
	Molecular Genetics/ ligand-binding domain/ structure	10143
intracellular redox balance		
	Methods/ Pollution/ Waste Management	5540
intracellular signaling		
	Digestive System/ Mycology/ Methods	1240
intracellular signalling		
	Methods/ Biochemistry and Biophysics/ analysis	2644
intracellular signalling mechanisms	Cell Biology	11559
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Infection/ I 9382
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Metabolism/ Molecular Genetics/ I 9917
Mycology/ Bioprocess Engineering/ I 3949
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Toxicology/ strain-GK1005/ I 6701
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Foods/ Bioprocess Engineering/ I 9654
Mycology/ Foods/ I 1587
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Kluyveromyces marxianus marxianus (Ascomycetes)
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Kluyveromyces yarrowii (Ascomycetes)
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Kluyveromyces-fragilis (Ascomycetes)
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Kodamaea anthophila (Ascomycetes)
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Kodamaea kakaduensis (Fungi)
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Molecular Genetics/ Mycology/ Latin diagnosis/ I 3624
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	Infection/ Pest Management	12325
	Pulmonary Medicine/ Epidemiology	6881
	Molecular Genetics	11685
	Evolution	11687
	Public Health/ Allergy	3751
	Reproduction	5174
	Systematics and Taxonomy	5159
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	Waste Management/ Methods/ Bioprocess Engineering	11080
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Korean traditional tea	Foods/ Enzymology/ food	14078
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	Systematics and Taxonomy/ description/ new species	12041
kousa dogwood (Cornaceae)		
	Infection/ Pest Management/ Horticulture	5834
Kraft lignin	Biochemistry and Biophysics	1315
kraft pulp	Bioprocess Engineering/ delignification	1756
Kraft pulp biobleaching		
	Methods/ Enzymology/ Bioprocess Engineering	9760
kraft pulp biobleaching	Pollution/ Enzymology	2559
kraft pulps	Enzymology/ chemical aspects	5009
Krasnodar region (Russia)		
	Development/ Pest Management/ Horticulture	12404
Krasnoyarsk (Russia)	Methods/ Molecular Genetics	4962
Kraurogymnocarpa lenticulospora new species (Ascomycetes)		
	Systematics and Taxonomy/ new species/ I	14070
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	Systematics and Taxonomy/ new genus/ I	14070
kresoxim-methyl		
	Agronomy/ Pest Management/ fungicide	6936
	Infection/ Horticulture/ Pest Management/ fungicide	10570
	Horticulture/ Pesticides/ Pest Management	10729
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	Pesticides/ fungicide	5226
	Horticulture/ Pest Management/ fungicide	10852
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	Toxicology/ Agronomy/ Infection/ fungicide	4408
Kresoxym-methyl		
	Horticulture/ Pest Management/ fungicide/ strobilurin	6218
Kretzschmaria (Ascomycetes)		
	Systematics and Taxonomy/ Xylariaceae/ I	2773
Kre5p	Biochemistry and Biophysics/ Membranes	10280
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	Forestry/ Pesticides/ Pest Management/ fungicide	13477
Kriegeria eriophori (Ascomycetes)		
	Systematics and Taxonomy/ phytopathogen/ I	7023
kriging interpolation		
	Soil Science/ Terrestrial Ecology/ statistical method	5705
Krimmler Wasserfalle (Austria)		
	Biogeography/ Salzburg	1538
Krokar (Slovenia)	Biogeography	3148
Kss1	Molecular Genetics/ Enzymology/ Cell Biology	1723
Kss1p	Cell Biology/ Biochemistry and Biophysics	4885
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KTR protein family	Enzymology/ Molecular Genetics	3650
KtrAB	Biochemistry and Biophysics	4559
KtrB	Models and Simulations/ Membranes	11304
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Kudoa sp. (Cnidosporidea)		
	Infection/ Aquaculture/ parasite/ I	2772
kudu laos		
	Biochemistry and Biophysics/ Pharmacognosy	2414
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Kujbishev Reservoir (Russia)	Freshwater Ecology	9231
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Kutzing	Mycology/ History/ researcher/ scientist	1726
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KwaZulu-Natal (South Africa)		
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	Pesticides/ Pest Management/ biological properties	7352
Kyushu (Japan)	Systematics and Taxonomy	3532
K1 killer toxin	Mycology/ Pharmacology	6377
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K-562 cell line (Hominidae)		
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K562 cell line (Hominidae)		
	Biochemistry and Biophysics/ Pharmacognosy	11094
	Membranes/ Immune System	12535
k562 cell line (Hominidae)	Pharmacognosy	13947
K6 type yeast killer protein		
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	Cell Biology/ Biochemistry and Biophysics	6064
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	Genetics/ Agronomy/ Infection/ alleles/ single gene	1064
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L. monocytogenes (Regular Nonsporing Gram-Positive Rods)		
	Foods/ food contaminant	8188
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	Bioprocess Engineering/ Foods/ inoculant	3364
L 1210 cell line (Muridae)		
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La Gorce Mountains (Antarctica)		
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La Palma (North Atlantic)	Climatology/ Biogeography	5294
La Plata (Argentina)	Oncology/ Mycology/ Infection	3630
La protein		
	Biochemistry and Biophysics/ RNA-binding protein	676
La Toma (Argentina)	Infection/ Epidemiology	10001
labelle plasmid	Evolution/ Molecular Genetics	13119
Labeo rohita (Osteichthyes)		
	Biochemistry and Biophysics/ Foods/ I	11783
	Immune System/ Aquaculture/ aquaculture species/ I	11582
Lablab purpureus (Leguminosae)		
	Ecology/ Horticulture/ crop/ host/ I	1430
	Infection/ I	9544
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	Horticulture/ Pesticides/ Economic Entomology	11898
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	Pesticides/ Horticulture/ Economic Entomology	11896
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laboratory conditions		
	Vector Biology/ Parasitology/ Economic Entomology	5245
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laboratory growing condition		
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laboratory workers		
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Laboulbenia asperata new record (Ascomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	12628
Laboulbenia barbara (Ascomycetes)	Ecology/ I	973
Laboulbenia coneglanensis (Ascomycetes)		
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Laboulbenia gebleri (Ascomycetes)		
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Laboulbenia ophoni var. dilatata (Ascomycetes)		
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Laboulbenia philonthi (Ascomycetes)	Ecology/ I	973
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Laboulbeniales (Ascomycetes)		
	Systematics and Taxonomy/ Ascomycotina	5155
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Lacazia-loboi new genus (Fungi: Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ new genus/ pathogen/ I	7724
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	Terrestrial Ecology/ I	5156
Laccaria amethysthina (Basidiomycetes)	Foods/ I	8565
Laccaria (Basidiomycetes)	Ecology/ I	6058
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Laccaria (Basidiomycetes)		
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	Morphology/ Ecology/ I	3541
Laccaria bicolor (Basidiomycetes)		
	Cell Biology/ Molecular Genetics/ I	5330
	Chemical Coordination/ Development/ Cell Biology/ I	3451
	Ecology/ Conservation/ Population Genetics/ I	2489
	Forestry/ ectomycorrhizal fungus/ I	12962
	Ecology/ ectomycorrhizal symbiont/ I	3536
	Molecular Genetics/ Infection/ survival/ I	4289
	Pest Management/ biological control potential/ I	11641
		13407
	Infection/ Chemical Coordination/ symbiont/ I	4287
	Methods/ Forestry/ ectomycorrhiza formation/ I	8374
	Molecular Genetics/ Terrestrial Ecology/ I	7021
	Methods/ Molecular Genetics/ I	3271
	Molecular Genetics/ ectomycorrhiza/ I	5469
	ectomycorrhizal basidiomycete/ I	11207
	Enzymology/ Infection/ symbiont/ I	9509
	Infection/ ectomycorrhizal fungus/ symbiont/ I	10698
	Pest Management/ biological control agent/ I	13418
	Terrestrial Ecology/ ectomycorrhizal species/ I	11645
	ectomycorrhizal symbiont/ I	12494
	Toxicology/ Forestry/ ectomycorrhiza/ I	2238
	Physiology/ Bioprocess Engineering/ I	4268
Laccaria fraterna (Basidiomycetes)		
	Development/ Methods/ I	11722
Laccaria fraterna new record (Basidiomycetes)		
	Biogeography/ new record/ I	2389
Laccaria laccata (Basidiomycetes)		
	Forestry/ ectomycorrhizae/ I	435
	Pest Management/ ectomycorrhizal fungus/ I	1652
	Horticulture/ Pest Management/ symbiont/ I	12965
	Infection/ Forestry/ ectomycorrhizal fungus/ I	3694
	Nutrition/ Biochemistry and Biophysics/ I	4805
	Infection/ Transport and Circulation/ mycorrhiza/ I	2346
Laccaria laccata new record (Basidiomycetes)		
	Terrestrial Ecology/ Biogeography/ new record/ I	12324
laccase	Biochemistry and Biophysics	5633
	Chemical Coordination	13466
	Enzymology	12222
	Immune System/ Infection	8106
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	Bioprocess Engineering	1004
		1756
	Enzymology	13196
	Enzymology/ Methods/ induction	5933
	Methods/ Enzymology/ industrial implications	9767
	Mycology/ Enzymology/ characterization/ production	1892
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	Waste Management	5663
	Development/ Enzymology/ Freshwater Ecology	6505
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	activity/ production/ cell wall-degrading enzyme	8853
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	electronic structure/ high potential T1 copper site	11940
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	enzymatic functions	5010
	extracellular multinuclear copper-containing	7490
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	immobilization/ production	2777
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	Bioprocess Engineering	2869
		9657
	Bioprocess Engineering/ industrial tool	3773
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	Equipment and Instrumentation/ Methods	9649
	Metabolism	12826
	Metabolism/ formation	10109
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	Methods/ isolation/ physiochemical properties	7481
	Methods/ Bioprocess Engineering/ production	9328
	Molecular Genetics	4327
	Mycology/ production	9701
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	Radiation Biology/ catalytic properties/ stability	10056
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	Genetics/ Enzymology	6188
	Enzymology/ Infection/ activity/ virulence factor	8108
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	Enzymology	9841
	Mycology/ Enzymology	7917
	Methods/ Biochemistry and Biophysics	13366
	Chemistry/ assay	12178
	Enzymology/ assay	6703
	Enzymology/ Bioprocess Engineering	9760
	Enzymology/ Bioprocess Engineering/ assay	1020
	Mycology/ Bioprocess Engineering/ Enzymology	2774
	Enzymology/ Metabolism/ activity/ production	2093
	Metabolism/ Enzymology	2850
	Nutrition/ Metabolism/ Enzymology	3714
	Pest Management/ activity	2723
	Pharmacology/ Equipment and Instrumentation	5336
	Population Genetics/ Systematics and Taxonomy	2078
	Radiation Biology/ Enzymology/ isozyme pattern	6561
	Toxicology/ Biochemistry and Biophysics/ Methods	9744
	Pollution/ Enzymology/ Bioprocess Engineering	2726

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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laccase activity assay
Methods/ Chemistry/ Grzywnowicz/ Leonowicz 12178
laccase assay Enzymology/ Methods/ Analysis 7481
Methods/ Enzymology/ Analysis/ analytical method 6703
laccase-like stilbene oxidase
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laccases
Bioprocess Engineering/ Methods/ Enzymology 13034
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Bioprocess Engineering 11755
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Laccophilus lewisius (Coleoptera)
Systematics and Taxonomy/ host/ I 5155
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Economic Entomology/ Pest Management/ pest 7063
Lachnellula willkommii (Ascomycetes)
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Biogeography/ Systematics and Taxonomy/ I		302
Lecanora-rugosella (Lichenes)		
Biogeography/ Systematics and Taxonomy/ I		302
Lecanora-subcarpinea (Lichenes)		
Biogeography/ Systematics and Taxonomy/ I		302
Lecanora-subfusca (Lichenes)		
Biogeography/ Systematics and Taxonomy/ I		302
Lecanostricta acicola new record (Fungi Imperfecti or Deuteromycetes)		
Infection/ Biogeography/ new record/ plant pathogen/ I		3428
Lecaphagus fasciculatus (Phycomycetes)		
Systematics and Taxonomy/ Evolution/ I		13896
Leccinum aurantiacum (Basidiomycetes)		
Nutrition/ ectomycorrhizal fungus/ nitrogen response/ I		955
Leccinum brunneogriseolum new record (Basidiomycetes)		
Biogeography/ new record/ I		5525
Lecidea cancriformis (Lichenes)		
Biogeography/ Ecology/ I		1789
Lecidea euphorea (Ascomycetes; Lichenes)		
Systematics and Taxonomy/ lichenized Ascomycetes/ I		12849
Lecidea sciatrapha (Lichenes)Climatology/ Ecology/ I		7522
Lecidea-plana (Lichenes)Biogeography/ I		3172
Lecidella aptrootii (Ascomycetes; Lichenes)		
Systematics and Taxonomy/ Lecanoraceae/ I		9972
Lecidella carpathica (Lichenes)		
Biogeography/ rare species/ I		2111
Lecidella commutata (Ascomycetes; Lichenes)		
Systematics and Taxonomy/ Lecanoraceae/ I		9972
Lecidella patavina new record (Lichenes)		
Terrestrial Ecology/ Biogeography/ new record/ I		4680
lecithin Digestive System/ Pharmaceuticals		5251
Enzymology/ Metabolism/ phospholipid source		5265
Methods/ Bioprocess Engineering/ Enzymology		1035
Leconora cinereofusca (Lichenes)		
Toxicology/ Pollution/ bioindicator/ I		13412
lectin Biochemistry and Biophysics		9742
purification		8541
Cell Biology/ intracellular trafficking		7536
Infection		1055
Development/ Foods/ Bioprocess Engineering		5787
Pest Management/ Infection/ Molecular Genetics		8641
Reproduction		11060
lectin blot analysis Enzymology/ analytical method		2994
lectin staining		
Sense Organs/ Infection/ diagnostic method		6255
lectin-forming bacteria (Bacteria)		
Biochemistry and Biophysics/ Bioprocess Engineering		2705
lectin-gold cytochemistry		
Biochemistry and Biophysics		846
lectins Biochemistry and Biophysics		5985
Bioprocess Engineering/ Microbiology		2705
Foods		5348
Cell Biology/ Enzymology		3647
Dermatology/ Pharmacognosy/ antiproliferative effect		4032
Immune System/ Pharmacognosy		4282
Infection		10216
Pest Management/ recognition		5115
Development/ Cell Biology		3718
lectotypification		
Biogeography/ Systematics and Taxonomy		11321
Systematics and Taxonomy		2383
	11282 10847	8953
Lecythophora mutabilis endophthalmitis		
Infection/ Equipment and Instrumentation		11670
Lecythophora mutabilis (Fungi Imperfecti or Deuteromycetes)		
Infection/ Equipment and Instrumentation/ pathogen/ I		11670
Lec8 cell line (Cricetidae)		
Membranes/ Biochemistry and Biophysics		8310
leek (Liliaceae)		
Cell Biology/ Terrestrial Ecology/ Infection		5217
Ecology/ host		7456
Terrestrial Ecology/ Agriculture/ cultivar-Musselburgh		4948
lees Bioenergetics/ Bioprocess Engineering/ Metabolism		12225
leflunomide Enzymology/ Metabolism/ Toxicology		5610
Molecular Genetics/ immunosuppressant		216
left periorbital edema		
Infection/ Ophthalmology/ eye disease		4665
left ventricular afterload		
Cardiovascular System/ Toxicology		4516
left vocal cord paralysis		
Infection/ nervous system disease		8464
LEF-4 capping enzyme Methods/ Enzymology		1088
legal concerns Conservation/ fees/ permits		1210
Legionella (Legionellaceae)Biomaterials/ Pollution/ I		8202
Infection/ Cardiovascular Medicine/ pathogen/ I		853
Methods/ clinical specimen recovery/ pathogen/ I		8805
Legionella pneumophila (Legionellaceae)		
Biochemistry and Biophysics/ Immune System/ I		3521
Infection/ Pollution/ Vector Biology/ pathogen/ I		6455
Methods/ I		13636
Pulmonary Medicine/ Infection/ pathogen/ I		3301
Legionella pneumophilia (Legionellaceae)		
Cell Biology/ Infection/ I		11858
Infection/ Methods/ I		7716
Vector Biology/ pathogen/ water contaminant/ I		6456
Legionella selective media		
Infection/ Methods/ antifungal agent addition		8805
Legionnaires' disease		
Vector Biology/ bacterial disease		6456
legislation Ecology/ Nutrition/ Mycology		7020
legume flower thrip (Thysanoptera)		
Economic Entomology/ Pest Management/ pest		1962
legume flower thrips (Thysanoptera)		
Pest Management/ Thripidae/ pest		1961
legume (Leguminosae)		
Foods/ Nutrition/ Agronomy/ field crop		4670
legumes (Leguminosae)		
Agriculture/ Pesticides/ Pest Management/ crop		1346
Leica DMLB microscope		
Methods/ Biochemistry and Biophysics/ Leica		4474
Leica microscope		
Methods/ Toxicology/ Leica/ equipment		13982
Leica Q500MC device		
Bioprocess Engineering/ Microbiology/ Methods		2513
Leiden University Biography		12202
Leidyomyces attenuatus (Phycomycetes)		
Systematics and Taxonomy/ beetle symbiont/ I		11283
Leidyomyces new genus (Phycomycetes)		
Systematics and Taxonomy/ new genus/ I		11283
Leiosphaerella (Ascomycetes)		
Systematics and Taxonomy/ I		12015
Leishmania amazonensis (Flagellata)		
Enzymology/ Parasitology/ Molecular Genetics/ I		3226
Leishmania (Flagellata)		
Biochemistry and Biophysics/ Methods/ I		441
Molecular Genetics/ I		1873
Parasitology/ Infection/ parasite/ pathogen/ I		7051
Leishmania major (Flagellata)		
Enzymology/ Parasitology/ parasite/ I		1572
Parasitology/ Molecular Genetics/ parasite/ I		3226
Infection/ parasite/ I		6141
Leishmania mexicana (Flagellata)		
Enzymology/ Parasitology/ Molecular Genetics/ I		3226
Leishmania sp. (Flagellata)Infection/ Pharmacology/ I		9401
Leishmania spp. (Flagellata)		
Biochemistry and Biophysics/ Infection/ parasite/ I		13334
Infection/ Parasitology/ Dermatology/ parasite/ I		8425
leishmaniasis Infection/ differential diagnosis		6141
Parasitology/ Dermatology/ co-infection/ treatment		8425
Parasitology/ diagnosis/ prevention/ etiology		8976
Leitz Aristoplan microscope		
Enzymology/ Leica/ equipment		1640
Leitz Laborlux S microscope		
Molecular Genetics/ Methods/ Leitz		6613
Lemna paucicostata (Lemnaceae)Infection/ host/ I		9490
Lemna pausicotata (Lemnaceae)		
Biochemistry and Biophysics/ Toxicology/ I		2
lemon Infection/ Horticulture/ Pest Management/ fruit		3397
lemon (Rutaceae)Foods/ Pesticides/ Pest Management		12480
Horticulture/ Climatology/ Infection/ host		9582
Infection/ Pest Management/ host/ tropical		10558
Pest Management/ Infection/ host/ Citrus limon		13510
Pest Management/ host		3396
		10691
host/ Citrus limon		3396
lemonade		
Infection/ Nutrition/ Dental Medicine/ beverage		12194
lemongrass extract		
Pharmacognosy/ antimicrobial activity		8717
lemon-grass (Gramineae)Foods		13826
lemongrass (Gramineae)		
Horticulture/ Infection/ host/ Cymbopogon citratus		4418
Lemonniera aquatica (Fungi Imperfecti or Deuteromycetes)		
Biochemistry and Biophysics/ Freshwater Ecology/ I		7435
length change mutations Molecular Genetics		8474
length effects		
Vector Biology/ Equipment and Instrumentation		11107
lenoleic acid Pharmacognosy		12886
Lens culinaris (Leguminosae)Enzymology/ I		5201
Epidemiology/ Pest Management/ crop/ host/ I		1817
Horticulture/ Pest Management/ cultivar-Eston/ host/ I		8344
Infection/ Genetics/ Horticulture/ vegetable crop/ I		981
Methods/ Horticulture/ Infection/ I		8351
Lens-culinaris (Leguminosae)		
Horticulture/ Genetics/ Infection/ cultivar-Indianhead/ I		889
Infection/ host/ I		919
lensectomy Horticulture/ Infection/ surgical method		6010
lenthionine		
Biochemistry and Biophysics/ Pharmacognosy		9181
lentic habitats Freshwater Ecology		3581
lentil bran enhancer Horticulture		6164
lentil (Leguminosae)Enzymology/ Lens culinaris		5201
Epidemiology/ Pest Management/ crop/ host		1817
Horticulture/ Genetics/ Infection/ cultivar-Indianhead		889
Infection/ host		9560
Infection/ host/ Lens-culinaris		919
Infection/ Pest Management/ host/ pulse crop		544
Pest Management/ cultivar-Eston/ host		8344
Pest Management/ host/ seeding date/ yield		9581
Methods/ Horticulture/ Infection/ Lens culinaris		8351
lentinan Foods/ Biochemistry and Biophysics		6720
Infection/ Pharmacognosy/ Clinical Immunology		11787
Pharmacognosy/ anti-tumor polysaccharide		6908
Tumor Biology/ Pharmacognosy/ Immune System		4384
Lentinellus cochleatus new record (Basidiomycetes)		
Biogeography/ new record/ I		947
Lentinula edodes (Basidiomycetes)		
Biochemistry and Biophysics/ I		9271
		11760
Bioprocess Engineering/ Enzymology/ Methods/ I		5933
Development/ Enzymology/ Molecular Genetics/ I		8171
Molecular Genetics/ I		8172
Foods/ I		5867
Genetics/ I		12610
Horticulture/ vegetable crop/ I		1321
Horticulture/ cultivation/ strain-580/ strain-J1/ I		9739
cultivation substrates/ vegetable crop/ I		4988
Pest Management/ growth stage/ host/ I		6878
Pest Management/ vegetable crop/ I		2498
Reproduction/ Genetics/ vegetable crop/ I		11338
Molecular Genetics/ SC920516/ edible mushroom/ I		9934
Horticulture/ Terrestrial Ecology/ genet/ parasite/ I		11063
Nutrition/ Horticulture/ Metabolism/ Foods/ I		2508
Pharmacognosy/ Genetics/ Toxicology/ anticlastogen		5996
Horticulture/ I		9173
Reproduction/ woodland mushroom/ I		13428
Systematics and Taxonomy/ I		3531

Keyterm	Context Terms	Ref. No.
Lentinula edodes (Basidiomycetes)		
	Toxicology/ Horticulture/ Pesticides/ Pollution/ I	3514
Lentinula entinus (Basidiomycetes)Foods/ I		5867
Lentinula spp. (Basidiomycetes)		
	Molecular Genetics/ Evolution/ I	7841
Lentinus edodes (Basidiomycetes)		
	Biochemistry and Biophysics/ I	8541
		13862
	Foods/ I	2306
	Foods/ food plant/ I	7385
	Pharmacognosy/ I	9181
	Bioprocess Engineering/ Biochemistry and Biophysics	990
	Botany/ Tumor Biology/ I	12220
	Cell Biology/ I	12276
	Enzymology/ I	8736
	Molecular Genetics/ I	13864
	Foods/ Biochemistry and Biophysics/ I	6720
	Horticulture/ Methods/ I	3121
	Immune System/ I	1219
	Pharmacognosy/ I	4282
	Infection/ Pharmacognosy/ medicinal plant/ I	5353
	Pharmacognosy/ Clinical Immunology/ I	11787
	Methods/ Physiology/ Mycology/ fruiting bodies/ I	815
	Molecular Genetics/ I	4044
	Methods/ edible basidiomycete/ I	4704
	Toxicology/ Endocrine System/ Pharmacognosy/ I	4212
	Tumor Biology/ Immune System/ Nutrition/ I	12311
	Pharmacognosy/ Immune System/ I	4384
Lentinus extract Tumor Biology/ Immune System		12311
Lentinus proteinase inhibitor Enzymology		8736
Lentinus squarrosulus (Basidiomycetes)		
	Systematics and Taxonomy/ I	3532
Lentinus tigrinus (Basidiomycetes)Enzymology/ I		8827
Lentinus-edodes (Basidiomycetes)Enzymology/ I		350
Leocarpus fragilis new record (Myxophyta; Sarcodina)		
	Conservation/ Biogeography/ new record/ I	1946
Leochilus labiatus (Orchidaceae)		
	Terrestrial Ecology/ I	4933
Lepararia caesioalba new record (Lichenes)		
	Biogeography/ new record/ I	2155
Lepidella (Basidiomycetes)		
	Systematics and Taxonomy/ Evolution	11274
	Evolution/ Molecular Genetics/ I	11274
Lepidium meyenii (Cruciferae)		
	Horticulture/ Infection/ host/ sexual seed/ I	7324
Lepidium sativum (Cruciferae)		
	Biochemistry and Biophysics/ seedling/ I	2105
Lepidium-capestre (Cruciferae)		
	Infection/ host/ wild crucifer/ I	310
Lepidoglyphus-destructor (Acarina)		
	Occupational Health/ Pulmonary Medicine/ Allergy/ I	294
Lepidopterella (Ascomycetes)		
	Systematics and Taxonomy/ I	12124
Lepidotia hispida (Ascomycetes)		
	Molecular Genetics/ Systematics and Taxonomy/ I	13895
Lepiota anomala (Basidiomycetes)		
	Systematics and Taxonomy/ I	5315
Lepiota apatelia new species (Basidiomycetes)		
	Morphology/ Systematics and Taxonomy/ I	8959
Lepiota apicepigmentata new species (Basidiomycetes)		
	Systematics and Taxonomy/ new species/ I	6065
Lepiota araucariicola new species (Basidiomycetes)		
	Systematics and Taxonomy/ new species/ I	6065
Lepiota (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	1642
	Molecular Genetics/ Systematics and Taxonomy/ I	2249
	Systematics and Taxonomy/ Evolution/ sensu lato/ I	7839
	Systematics and Taxonomy/ I	6065
	sensu stricto/ I	5315
Lepiota bettinae (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	3938
Lepiota bifurcata new species (Basidiomycetes)		
	Systematics and Taxonomy/ new species/ I	6065
Lepiota brevipes (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	1642
Lepiota brunneoptabacina new species (Basidiomycetes)		
	Systematics and Taxonomy/ new species/ I	6065
Lepiota citrophylla new record (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	1642
Lepiota colorada new species (Basidiomycetes)		
	Systematics and Taxonomy/ new species/ I	6065
Lepiota conglobata new species (Basidiomycetes)		
	Systematics and Taxonomy/ new species/ I	6065
Lepiota cristata (Basidiomycetes)		
	Morphology/ Systematics and Taxonomy/ I	8959
Lepiota cristatoides (Basidiomycetes)		
	Morphology/ Systematics and Taxonomy/ I	8959
Lepiota cutiscamosa new species (Basidiomycetes)		
	Systematics and Taxonomy/ new species/ I	6065
Lepiota fuscovinacea (Basidiomycetes)		
	Systematics and Taxonomy/ I	5315
Lepiota grangei new record (Basidiomycetes)		
	Biogeography/ new record/ I	5170
Lepiota hystrix (Basidiomycetes)		
	Pollution/ bioindicator/ I	12401
Lepiota ministipitata new species (Basidiomycetes)		
	Systematics and Taxonomy/ new species/ I	6065
Lepiota psalion new species (Basidiomycetes)		
	Morphology/ Systematics and Taxonomy/ I	8959
Lepiota rubella (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	3938
Lepiota santacruzensis new species (Basidiomycetes)		
	Systematics and Taxonomy/ new species/ I	6065
Lepiota septata new species (Basidiomycetes)		
	Systematics and Taxonomy/ new species/ I	6065
Lepiotaceae (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy	1642
Lepista nuda (Basidiomycetes)		
	Mycology/ Enzymology/ I	5023
	Soil Science/ Metabolism/ I	12493
Lepraria lesdainii new record (Fungi Imperfecti or Deuteromycetes)		
	Terrestrial Ecology/ Biogeography/ new record/ I	12258
Lepraria sp. (Lichenes)Terrestrial Ecology/ Pollution/ I		128
Lepteutypa (Ascomycetes)		
	Morphology/ Systematics and Taxonomy/ I	4809
leptin Molecular Genetics/ production/ recombinant		4497
	Bioprocess Engineering/ expression/ hormone	4496
	Pharmacognosy	12886
Leptinotarsa decemlineata (Coleoptera)		
	Infection/ Economic Entomology/ Horticulture/ pest/ I	4835
	Pesticides/ Pest Management/ agricultural pest/ I	10054
Leptocucurthis new genus (Ascomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	3388
Leptocucurthis quadrata new species (Ascomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	3388
Leptogium aquale new record (Lichenes)		
	Systematics and Taxonomy/ new record/ I	13045
Leptogium byssinum (Lichenes)		
	Biogeography/ Collemataceae/ conservation status/ I	12768
Leptogium cellulosum new species (Lichenes)		
	Systematics and Taxonomy/ new species/ I	13045
Leptogium gelatinosum (Lichenes)Biogeography/ I		12767
Leptogium intermedium (Lichenes)Biogeography/ I		12767
Leptogium isidiosellum new record (Lichenes)		
	Biogeography/ new record/ I	9722
Leptogium lichenoides (Lichenes)Biogeography/ I		12767
Leptogium nanum (Lichenes)		
	Systematics and Taxonomy/ I	13045
Leptogium perminutum (Lichenes)		
	Systematics and Taxonomy/ I	13045
Leptogium plicatile (Lichenes)Biogeography/ I		12767
Leptogium saturninum (Lichenes)		
	Biochemistry and Biophysics/ I	12074
Leptogium schraderi (Lichenes)Biogeography/ I		12767
Leptogium subtile (Lichenes)		
	Systematics and Taxonomy/ I	13045
Leptogium subtorulosum new record (Lichenes)		
	Biogeography/ aquatic cyanolichen/ new record/ I	1132
Leptogium tacomae new species (Lichenes)		
	Systematics and Taxonomy/ new species/ I	13045
Leptogium tenuissimum (Lichenes)Biogeography/ I		12767
Leptoglossum retirugum (Basidiomycetes)		
	Infection/ Tricholomataceae/ necrotrophic parasite/ I	4019
Leptographium abietinum (Fungi Imperfecti or Deuteromycetes)		
	Biogeography/ Systematics and Taxonomy/ I	4647
	Forestry/ Vector Biology/ Pest Management/ I	5358
Leptographium engelmannii (Fungi Imperfecti or Deuteromycetes)		
	Biogeography/ Systematics and Taxonomy/ synonym/ I	4647
Leptographium (Fungi Imperfecti or Deuteromycetes)		
	Molecular Genetics/ Methods/ isolates/ I	10422
Leptographium hughesii new species (Fungi Imperfecti or Deuteromycetes)		
	Biogeography/ Systematics and Taxonomy/ I	4647
Leptographium sp. (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Forestry/ Pest Management/ contaminant/ I	10710
Leptographium spp. (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Forestry/ Pest Management/ pest/ I	10565
Leptographium wageneri (Fungi Imperfecti or Deuteromycetes)		
	Forestry/ Infection/ plant pathogen/ I	2285
Leptographium wageneri var. ponderosum (Basidiomycetes)		
	Forestry/ Infection/ plant pathogen/ I	2286
Leptographium wingfieldii (Fungi Imperfecti or Deuteromycetes)		
	Forestry/ Economic Entomology/ Infection/ I	6850
Leptolyngbya fragilis (Chroococcales)		
	Biogeography/ Ecology/ I	1789
leptomeninges		
	Infection/ Pediatrics/ Pharmacology/ Neurology	10042
leptomycin B		
	Biochemistry and Biophysics/ Methods/ toxin	11037
	Infection/ Cell Biology	11626
	Molecular Genetics/ nuclear export inhibitor	11530
Leptophyes punctitatissimum (Orthoptera)		
	Population Genetics/ Terrestrial Ecology/ herbivore/ I	4903
Leptospermum scoparium (Myrtaceae)Ecology/ I		6055
Leptosphaeria avenae f. sp. triticea (Ascomycetes)		
	Agronomy/ Infection/ Pest Management/ I	2055
Leptosphaeria caulium (Ascomycetes)		
	Systematics and Taxonomy/ I	11282
Leptosphaeria cercocarpi (Ascomycetes)		
	Systematics and Taxonomy/ basionym/ I	9996
Leptosphaeria lindquistii (Ascomycetes)		
	Agronomy/ Infection/ teleomorph/ I	5842
Leptosphaeria maculans (Ascomycetes)		
	Agronomy/ plant pathogen/ I	2765
	Biochemistry and Biophysics/ Infection/ I	14087
Leptosphaeria maculans (Ascomycetes)		
	Agronomy/ Genetics/ Infection/ Pest Management/ I	10751
	Infection/ A group/ B group/ plant pathogen/ I	6804
	Infection/ plant pathogen/ I	3564
	12007	6222
	Infection/ plant pathogen/ single ascospore lines/ I	6930
	Infection/ plant pathogen/ virulence/ I	9526
	Infection/ Biochemistry and Biophysics/ I	5349
	Biochemistry and Biophysics/ Methods/ pathogen/ I	11843
	Metabolism/ plant pathogen/ I	2677
	Molecular Genetics/ Agronomy/ plant pathogen/ I	8507
	Metabolism/ Infection/ plant pathogen/ I	1351
	Molecular Genetics/ phytopathogen/ I	9203
	Agronomy/ Infection/ Pest Management/ I	10750
	Agronomy/ Infection/ Pest Management/ I	1077
	Infection/ phytopathogen/ I	6855
	Infection/ plant pathogen/ I	3046
		3398
	Nutrition/ Chemical Coordination/ Infection/ I	1877
	Pest Management/ phytopathogen/ I	1459
	Agronomy/ Infection/ plant pathogen/ I	12540
	Agronomy/ Infection/ Population Genetics/ I	11678
	Systematics and Taxonomy/ Infection/ Metabolism/ I	2676
Leptosphaeria narmari (Ascomycetes)		
	Agriculture/ Epidemiology/ Infection/ basionym/ I	12128
Leptosphaeria nodorum (Ascomycetes)		
	Pest Management/ phytopathogen/ I	1509
Leptosphaeria senegalensis (Ascomycetes)		
	Infection/ isolation/ pathogen/ teleomorph/ I	9687
Leptosphaeria sp. (Ascomycetes)Pharmacology/ I		12889
Leptosphaeria tompkinsii (Ascomycetes)		
	Infection/ isolation/ pathogen/ teleomorph/ I	9687
Leptosphaeria vagabunda (Ascomycetes)		
	Systematics and Taxonomy/ I	11282
Leptosphaeria vagabunda f. abietis (Ascomycetes)		
	Systematics and Taxonomy/ basionym/ I	11282
Leptosphaeria vagabunda f. salicis-capreae (Ascomycetes)		
	Systematics and Taxonomy/ basionym/ I	11282
Leptosphaeria vagabunda f. salicis-purpureae (Ascomycetes)		
	Systematics and Taxonomy/ synonym/ I	11282
Leptosphaeria vagabunda ssp. alvarensis (Ascomycetes)		
	Systematics and Taxonomy/ synonym/ I	11282
Leptosphaeria vagabunda var. caulium (Ascomycetes)		
	Systematics and Taxonomy/ basionym/ I	11282
Leptosphaeria-maculans (Ascomycetes)		
	Agronomy/ Genetics/ Infection/ pathotypes/ I	1151
	Genetics/ Agronomy/ Infection/ pathotypes/ I	1152
	Molecular Genetics/ Agronomy/ Infection/ I	1003
Leptosphaerulina (Ascomycetes)		
	Molecular Genetics/ Systematics and Taxonomy/ I	5467
Leptosphaerulina briosiana (Ascomycetes)		
	Agronomy/ Genetics/ Infection/ Pest Management/ I	8005
	Genetics/ Agronomy/ plant pathogen/ I	11115
Leptospira interrogans (Leptospiraceae)		
	Cell Biology/ Infection/ pathogen/ I	11858
Leptospira sp. (Leptospiraceae)Infection/ Methods/ I		7716
leptospirosis		
	Epidemiology/ Veterinary Medicine/ Infection	2735
Leptostroma (Fungi Imperfecti or Deuteromycetes)		
	Terrestrial Ecology/ I	836
Leptoxyphium (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ sooty mold/ I	6557
Leptura rubra (Coleoptera)		
	Systematics and Taxonomy/ Molecular Genetics/ I	8267
lesion development Agronomy/ Infection		3098
lesion development rate Infection		11031
lesion nematode (Nematoda)		
	Horticulture/ Pest Management	13734
lesion pattern Genetics/ Infection		13061
lesions Integumentary System/ Endocrine System		7078
	Nervous System/ Toxicology	13595
Lespedeza stipulacea (Leguminosae)		
	Animal Husbandry/ Agronomy/ forage/ I	13055
lesser galangel (Zingiberaceae)		
	Pharmacognosy/ Foods/ Toxicology/ medicinal plant	842
lesser grain borer (Coleoptera)		
	Pest Management/ storage pest	8708
lesser mealworm (Coleoptera)		
	Pest Management/ Economic Entomology/ adult	1886
lethal effect disruption Genetics		3146
lethal temperature Mycology/ Ecology		4747
lethality Biochemistry and Biophysics		1741
	Molecular Genetics	8484
	Methods	11175
lethargy Toxicology/ Pollution		10185
	Veterinary Medicine/ Infection/ Pathology	4769
Letharia columbiana (Lichenes)		
	Methods/ Biochemistry and Biophysics/ I	13449
Letharia (Lichenes)		
	Morphology/ Systematics and Taxonomy/ I	329
Letharia vulpina (Lichenes)Pest Management/ I		7710
	Pharmacognosy/ I	6495
Lethariella (Lichenes)		
	Morphology/ Systematics and Taxonomy/ I	329
lettuce bioassay method		
	Pest Management/ bioassay method	9588
lettuce (Compositae)		
	Agriculture/ Infection/ Pest Management/ host	10577

Keyterm | Context Terms | Ref. No.

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Listeria monocytogenes (Regular Nonsporing Gram-Positive Rods)
Biochemistry and Biophysics/ Cell Biology/ I 4162
Foods/ pathogen/ I 5536
Cell Biology/ Infection/ pathogen/ I 11858
Foods/ food borne pathogen/ I 8189
food contaminant/ I 6492
food contaminant/ L. monocytogenes 8188
foodborne pathogen/ growth/ I 12094
pathogen/ I 8191
Immune System/ Biochemistry and Biophysics/ I 285
Molecular Genetics/ I 13374
Infection/ pathogen/ I 6480
Oral System/ Immune System/ pathogen/ I 7934
Methods/ Infection/ pathogen/ I 7328
Microbiology/ Immune System/ I 10368
Pest Management/ pathogen/ I 2645
Pharmacology/ animal isolate/ pathogen/ I 12237
Listeria spp. (Regular Nonsporing Gram-Positive Rods)
Foods/ I 1425
litchi (Sapindaceae)Horticulture/ Infection/ host 11153
lithium Cell Biology/ Pharmacology 11663
Membranes 10905
Toxicology 10904
lithium acetate Mycology/ Molecular Genetics 4691
lithium acetate treatment
Molecular Genetics/ Mycology/ Methods 157
lithium chloride Molecular Genetics 4703
lithium chloride cell transformation method
Methods/ Bioenergetics/ Enzymology 12471
lithium ion Biochemistry and Biophysics 6124
Toxicology/ Molecular Genetics 5333
lithium sulfate Enzymology/ Bioprocess Engineering 8380
Methods/ Biochemistry and Biophysics/ precipitant 8653
lithium tolerance Toxicology 10904
lithogenesis Pharmacology/ Infection/ Urology 13351
Lithospermum erythrorhizon (Boraginaceae)
Metabolism/ Infection/ Biochemistry and Biophysics/ I . . . 6724
Lithuania (Europe)
Ecology/ Population Genetics/ Reproduction 11050
Forestry/ Infection/ Pest Management 737
Infection/ Forestry/ Epidemiology/ Pest Management . . . 1555
Molecular Genetics/ Systematics and Taxonomy 9971
Population Genetics 3500
Litsea acuminata (Lauraceae)
Forestry/ Infection/ host/ nanmu wood species/ I 12661
Litsea nantoensis (Lauraceae)
Forestry/ Infection/ host/ nanmu wood species/ I 12661
litter Bioenergetics/ Nutrition/ Ecology 8825
litter bag method
Terrestrial Ecology/ collection method 11072
litter breakdown Freshwater Ecology 5187
litter degradation Soil Science/ Metabolism 12493
litter mass loss Terrestrial Ecology 980
Littoraria irrorata (Gastropoda)Ecology/ I 9075
live weight Respiratory System/ Public Health 20
live wood colonization Terrestrial Ecology 5359
live yeast culture
Foods/ Animal Husbandry/ dietary supplement 3680
live-cell analysis Cell Biology/ Methods/ Analysis 767
LIVE/DEAD staining assay
Pharmacology/ Enzymology/ Bioprocess Engineering . . . 6988
LIVE/DEAD Yeast Viability Kit Cell Biology/ Methods . 10489
liver Animal Husbandry/ Toxicology 11635
Biochemistry and Biophysics/ digestive system 360
8369 2957
Infection/ digestive system 8637
Membranes/ digestive system 6708
Methods/ digestive system 449
1168
Bioenergetics/ Enzymology/ Methods/ digestive system 13698
Cell Biology/ digestive system 7588
Biochemistry and Biophysics/ Infection 10369
Toxicology/ digestive system 3200
Development/ Digestive System/ Enzymology 4208
Toxicology/ digestive system 3688
Digestive System/ Biochemistry and Biophysics 3276
Toxicology/ digestive system 5560
Enzymology/ digestive system 7574
13837
Molecular Genetics/ digestive system 12065
Pharmacology/ digestive system 8908
Evolution/ Chemical Coordination/ digestive system 1170
Infection/ Foods/ Veterinary Medicine 13494
Mycology/ digestive system 1823
Pediatrics/ Clinical Immunology/ digestive system 4283
Pharmacology/ digestive system 1438
13917 2707
Veterinary Medicine/ Pathology/ digestive system 4770
Membranes/ Enzymology/ digestive system 136
Metabolism/ Molecular Genetics/ digestive system 8315
Methods/ Parasitology/ Infection/ digestive system 13137
Pharmacognosy/ digestive system 13546
Toxicology/ digestive system 10047
Molecular Genetics/ digestive system 8308
8665
Digestive System/ damage/ digestive system 9781
Digestive System/ development/ digestive system . . . 13824
Digestive System/ Enzymology/ digestive system . . . 13855
Enzymology/ digestive system 487
Enzymology/ Pharmacology/ digestive system 6744
Infection/ digestive system 12434
12543
Tumor Biology/ digestive system 7080
Nutrition/ Biochemistry and Biophysics 7704
Bioprocess Engineering/ digestive system 2268
Foods/ digestive system 5607
Pharmacognosy/ digestive system 4749
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Pharmacology/ Blood and Lymphatics/ Toxicology 979
Human Medicine/ Infection/ digestive system 3232
Nutrition/ Endocrine System/ digestive system 3142
Radiation Biology/ Digestive System 7637
Pulmonary Medicine/ Infection/ digestive system 11708
Respiratory System/ Infection/ digestive system 9835
Toxicology/ digestive system 13718
Enzymology/ Bioprocess Engineering 3778
Immune System/ digestive system 3272
Veterinary Medicine/ Infection/ Pathology 4769
Pathology/ Infection/ digestive system 4771
liver biopsy
Gastroenterology/ Infection/ diagnostic method 4467
Oncology/ Infection/ Radiology/ diagnostic method 1424
liver canalicular vesicles Molecular Genetics 7638
liver cancer Foods/ Epidemiology/ Toxicology 10440
Toxicology/ digestive system disease 8428
liver cell Molecular Genetics/ digestive system 4695
liver cells Botany/ Tumor Biology/ digestive system 12220
liver cirrhosis Methods/ digestive system disease 4686
liver disease
Infection/ Nephrology/ digestive system disease 26
Methods/ digestive system disease 4686
liver failure
Human Medicine/ Infection/ digestive system disease . . . 5027
Pharmacology/ Infection/ Gastroenterology 208
liver fatty acid binding protein
Biochemistry and Biophysics 11887
liver injury Digestive System/ Pharmacognosy 5897
Toxicology/ digestive system disease/ injury 5240
liver inner mitochondrial membrane
Membranes/ Biochemistry and Biophysics 1596
liver microsomes
Digestive System/ Enzymology/ Pharmacology 6045
Metabolism/ Toxicology 2562

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liver microsomes	Toxicology/ digestive system	5240
liver monoamine oxidase A		
	Enzymology/ recombinant human enzyme	12104
liver monoamine oxidase B		
	Enzymology/ recombinant human enzyme	12104
liver transplant		
	Clinical Immunology/ Infection/ Pharmacology	6384
	Gastroenterology/ Pulmonary Medicine/ Infection	6438
	Pharmacology/ Dermatology/ Infection	13869
liver transplantation		
	Infection/ complications/ therapeutic method	10504
	transplantation method	6339
	Pharmacology/ surgical method	6446
	Pharmacology/ surgical method/ therapeutic method	7985
	Pharmacology/ transplantation method	11429
	Neurology/ Gastroenterology/ Epidemiology	1777
liver-specific lipoprotein		
	Pharmacognosy/ Digestive System/ Immune System	6532
liverworts (Hepaticae)	Terrestrial Ecology/ epiphyte	8900
	microphytic crust communities	5237
liver-X-receptor alpha		
	Cell Biology/ Molecular Genetics/ modulation	2548
livestock (Mammalia)		
	Agronomy/ Pest Management/ Veterinary Medicine	1867
	Foods/ Toxicology	8428
	Nervous System/ Toxicology	13593
	Veterinary Medicine/ Foods/ Animal Husbandry	8942
livestock safety		
	Agronomy/ Pest Management/ Veterinary Medicine	1867
Livingston Island (Antarctica)		
	Ecology/ Systematics and Taxonomy/ Biogeography	12627
Livistona mariae (Palmae)		
	Population Genetics/ Horticulture/ Infection/ I	10647
Liz1p	Cell Biology/ Enzymology	10161
LKB 1250 tube luminometer		
	Enzymology/ Methods/ laboratory equipment	8608
LKB-Pharmacia DfB HPLC system		
	Biochemistry and Biophysics/ Methods/ Pharmacia	2737
LKB2277 BioActivity Monitor		
	Toxicology/ Methods/ laboratory equipment	3116
L-lactate	Methods/ Enzymology/ enzyme substrate	11549
L-lactate dehydrogenase	Enzymology	3256
L-lactate monooxygenase		
	Methods/ Enzymology/ active site/ amino acid residues	11549
L-lactic acid	Foods/ production	7221
LLC cell line (Muridae)		
	Tumor Biology/ Pharmacognosy	6238
LLC-PK1 cell line cell line (Suidae)		
	Cell Biology/ Enzymology/ Pharmacognosy	7500
LLC-PK1 cell line (Muridae)		
	Cell Biology/ Biochemistry and Biophysics/ Toxicology	3206
LLC-PK-1 cell line (Suidae)		
	Biochemistry and Biophysics	9785
LLC-PK1 cell line (Suidae)		
	Enzymology/ Toxicology/ pig kidney epithelial cell	11406
	Molecular Genetics	202
LLD-ACV		
	Metabolism/ Pharmacology/ Bioprocess Engineering	10012
L-leucine	Bioprocess Engineering	643
L-leucine methyl ester	Chemistry/ Pest Management	12491
LL-49F233-alpha		
	Genetics/ Infection/ Agronomy/ Pest Management	4374
L-malate	Enzymology	5026
L-malate dehydrogenase	Metabolism	8264
L-malic acid	Bioprocess Engineering/ Enzymology	11596
L-mandelate dehydrogenase		
	Enzymology/ characterization	3257
Lma1p complex	Cell Biology	683
L-methionine	Bioprocess Engineering/ Methods	13532
	Development/ Toxicology/ toxicity inhibition effects	3688
Lmp7 proteasome subunit complementary DNA		
	Molecular Genetics/ Immune System/ cloning	922
L-myo-inositol 1-phosphate synthase	Enzymology	3673
LN 405 cell line (Hominidae)		
	Infection/ Oral System/ Methods	6947
LNCaP cell line (Hominidae)		
	Tumor Biology/ Pharmacognosy	4897
L-NMMA	Biochemistry and Biophysics/ Pharmacology	5975
loading stage		
	Bioprocess Engineering/ Methods/ Enzymology	5546
loaf volume	Foods	7835
Lobaria amplissima (Lichenes)		
	Biogeography/ endangered species/ I	2100
Lobaria hallii	new record (Lichenes)	
	Biogeography/ new record/ I	5873
Lobaria (Lichenes)		
	Biogeography/ Systematics and Taxonomy/ host/ I	2494
Lobaria oregana (Lichenes)		
	Forestry/ Biodiversity/ Terrestrial Ecology/ I	14004
Lobaria pulmonaria (Lichenes)		
	Chemical Coordination/ I	6636
	Methods/ Enzymology/ I	8856
	Pesticides/ Toxicology/ bioindicator/ I	4449
	Pulmonary Medicine/ Pharmacognosy/ I	7896
	Radiation Biology/ old forest lichen/ I	7827
	Terrestrial Ecology/ I	980
	Wildlife Management/ bioindicator/ I	8531
Lobaria pulmonaria	new record (Lichenes)	
	Biogeography/ new record/ I	11868
lobaric acid	Systematics and Taxonomy	3030
lobe division	Ecology/ Morphology/ associated factors	5725
Lobesia botrana (Lepidoptera)		
	Economic Entomology/ Pest Management/ Infection/ I	553
loblolly pine (Coniferopsida)		
	Ecology/ Forestry/ host/ seedling/ Pinus taeda	4101
	Forestry/ Economic Entomology/ Infection/ Ecology	11245
	Infection/ host/ seedling/ Pinus taeda	5417
	Genetics/ Infection/ Forestry/ host/ Pinus taeda	11103
	Infection/ Nutrition/ Pest Management/ Forestry/ host	12447
Loboa loboi (Phycomycetes)		
	Immune System/ Infection/ pathogen/ I	1813
lobomycosis		
	Immune System/ Infection/ fungal disease	1813
	Infection/ fungal disease	7072
	Methods/ fungal disease	7725
Lobo's disease	Infection/ fungal disease	7072
local adaptation	Infection/ Population Genetics	7016
local anesthetic sensitivity		
	Pharmacology/ Molecular Genetics	7209
local control		
	Horticulture/ Pesticides/ Pest Management	2753
local curvature distribution model		
	Models and Simulations/ Development	12455
local dust emissions	Ecology/ Pollution	13347
local emissions sources	Pollution	11632
local food abundance		
	Conservation/ Forestry/ Terrestrial Ecology	2609
local immunodepression		
	Pulmonary Medicine/ Infection	9478
local maladaptation	Evolution	7346
local nomenclature		
	Horticulture/ Infection/ Pest Management	10116
local swelling	Infection/ Parasitology/ Epidemiology	18
localization		
	Cell Biology/ Biochemistry and Biophysics/ Gbeta	12336
localized drying soil	Terrestrial Ecology/ Horticulture	7441
localized positive charge effects		
	Biochemistry and Biophysics/ Microbiology	7166
Lockhartia amoena (Orchidaceae)		
	Terrestrial Ecology/	4933
locomotor activity		
	Enzymology/ Metabolism/ Toxicology/ reduced	5610
Loculoascomycetes (Ascomycetes)		
	Systematics and Taxonomy	7100
locust bean gum		
	Bioprocess Engineering/ Methods/ Enzymology	6618
locust (Orthoptera)	Infection/ Pest Management/ pest	10024
	Wildlife Management/ Pathology/ Toxicology/ pest	6886
locusts (Orthoptera)		
	Methods/ Economic Entomology/ Pest Management	8418
lodgepole pine (Coniferopsida)		
	Development/ Infection/ host	5960
	Forestry/ Pest Management/ host/ seedling	6817
	Pest Management/ host/ seedling	13407
	Pest Management/ Pinus contorta	14062
	Infection/ Forestry/ Pest Management/ host	10710
	Methods/ Infection/ host/ seedling	6755
Lodz (Poland)	Dermatology/ Infection/ Epidemiology	10223
	Infection/ Dermatology/ Epidemiology/ central Poland	10222
log decks		
	Ecology/ Economic Entomology/ Vector Biology	7233
log infestation		
	Forestry/ Economic Entomology/ Pest Management	6534
log substrate	Reproduction/ Horticulture	5167
loganin	Methods/ Enzymology	13723
logging	Terrestrial Ecology/ field method	23
	Forestry/ forestry method	2211
logging impact	Membranes	7066
logistic model		
	Horticulture/ Pesticides/ Pest Management	8251
Loiseleuria procumbens (Ericaceae)		
	Climatology/ Terrestrial Ecology/ I	13448
lolitrem B		
	Animal Husbandry/ Toxicology/ alkaloid/ toxicity	8936
Lolium (Gramineae)		
	Agronomy/ Methods/ Pest Management/ crop/ host/ I	843
Lolium hybridum (Gramineae)		
	Agronomy/ forage crop/ host/ Lolium x boucheanum/ I	2975
	Genetics/ Agronomy/ perennial forage grass/ I	4462
Lolium multiflorum (Gramineae)		
	Agronomy/ Infection/ host/ I	8705
	Infection/ Molecular Genetics/ Pest Management/ I	1636
	Infection/ Pest Management/ crop/ I	97
	Infection/ host/ I	12386
	Systematics and Taxonomy/ crop/ host/ I	7029
	Systematics and Taxonomy/ Molecular Genetics/ I	2693
Lolium perenne (Gramineae)		
	Agronomy/ forage crop/ host/ I	2975
	Infection/ Pest Management/ crop/ I	97
	Terrestrial Ecology/ Toxicology/ forage crop/ host/ I	6802
	Animal Husbandry/ Toxicology/ I	8936
	Climatology/ Agronomy/ Infection/ host/ I	14153
	Ecology/ Agronomy/ I	817
	Foods/ Toxicology/ host/ I	5345
	Genetics/ Agronomy/ perennial forage grass/ I	4462
	Horticulture/ Infection/ host/ I	14162
	Infection/ Genetics/ Agronomy/ cultivar-Vigor/ host/ I	7928
Lolium perenne (Gramineae)		
	Infection/ Systematics and Taxonomy/ crop/ host/ I	[illegible]
	Pest Management/ host/ I	[illegible]
	Pesticides/ Agronomy/ Pest Management/ host/ I	[illegible]
	Population Genetics/ Agronomy/ Infection/ host/ I	[illegible]
	Pulmonary Medicine/ Allergy/ allergy/ I	[illegible]
	Soil Science/ Agronomy/ forage crop/ host/ I	8574
	Systematics and Taxonomy/ Molecular Genetics/ I	2693
Lolium persicum (Gramineae)		
	Infection/ Genetics/ Agronomy/ host/ I	7928
Lolium sp. (Gramineae)		
	Biogeography/ Systematics and Taxonomy/ host/ I	4942
Lolium wilt	Agronomy/ Infection/ Pest Management	97
Lolium x boucheanum (Gramineae)		
	Agronomy/ forage crop/ host/ I	2975
Loma salmonae (Cnidosporidea)	Infection/ pathogen/ I	1084
Lonchocarpus nitidus (Leguminosae)		
	Terrestrial Ecology/ Forestry/ native woody legume/ I	4889
Lonchopteridium eschweileriana (Filices)		
	Systematics and Taxonomy/ Paleobiology/ I	802
Lonchopteridium karvinensis (Filices)		
	Systematics and Taxonomy/ Paleobiology/ I	802
Lonchopteridium spp. (Filices)		
	Systematics and Taxonomy/ Paleobiology/ I	802
long chain fatty acid	Biochemistry and Biophysics	8718
long chain fatty acids		
	Enzymology/ Metabolism/ Molecular Genetics	9669
long fatty acid chains		
	Bioprocess Engineering/ Waste Management	13063
long flanking homology method		
	Methods/ Genetics/ molecular genetic method	3975
long flanking homology technique		
	Molecular Genetics/ genetic method	13304
long gourd (Cucurbitaceae)		
	Vector Biology/ Infection/ Agriculture/ Parasitology	7326
long range electron transfer		
	Biochemistry and Biophysics	196
long term suppressive therapy		
	Surgery/ Infection/ therapeutic method	9441
long terminal polymerase chain reaction		
	Molecular Genetics/ analytical method/ LFH-PCR	11480
long terminal repeats	Molecular Genetics/ Evolution	11834
long-chain acyl thioesters		
	Methods/ Enzymology/ preparation/ synthesis	6628
long-chain fatty acid		
	Biochemistry and Biophysics/ transport	11887
	Bioprocess Engineering/ Foods	12583
long-chain fatty acids		
	Biochemistry and Biophysics/ Metabolism/ transport	7103
	Bioprocess Engineering/ Foods	3360
	Genetics/ Membranes/ elongation	1902
long-chain polyunsaturated fatty acids		
	Nutrition/ Biochemistry and Biophysics	13693
longevity	Cell Biology/ Aging/ Genetics	7127
	Chemical Coordination/ Reproduction	10022
	Molecular Genetics/ Aging/ genetics	3355
long-flanking homology-polymerase chain reaction		
	Methods/ Development/ Genetics	3974
long-footed potoroo (Macropodidae)		
	Behavior/ Nutrition/ Terrestrial Ecology	7065
Longibrachiatum (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy	2809
longitudinal changes	Freshwater Ecology	7292
longitudinal melanonychia		
	Infection/ Dermatology/ fungal disease	5381
longleaf pine (Coniferopsida)		
	Ecology/ Forestry/ host/ seedling/ Pinus palustris	4101
	Forestry/ Infection/ host	10651
long-lived fallout radionuclides accumulation		
	Metabolism/ Infection	1351
long-range electron transfer	Metabolism	4440
long-term atmospheric carbon dioxide enrichment		
	Soil Science	9926
long-term conservation tillage		
	Terrestrial Ecology/ Soil Science/ Agriculture	7105
long-term fungal survival		
	Methods/ Infection/ Microbiology	2684
long-term management practices		
	Soil Science/ Microbiology/ Terrestrial Ecology	12358
long-term responses	Bioenergetics	7946
long-term suppressive therapy		
	Surgery/ Pharmacology/ Infection/ therapeutic method	10950
long-term ventilation		
	Public Health/ Infection/ ventilatory method	9467
long-wave UV light		
	Systematics and Taxonomy/ Radiation Biology	1909
Lonicera maackii (Caprifoliaceae)		
	Biochemistry and Biophysics/ I	13606
loop modification	Genetics/ global contribution	7748
loop nucleotides	Molecular Genetics	7197
loose smut	Agronomy/ Infection/ disease resistance	3848
	Biochemistry and Biophysics/ disease resistance	4937
	Genetics/ Agronomy/ Infection/ fungal disease	11046
	Infection/ fungal disease	12511
	Pesticides/ Pest Management/ fungal disease	2340
loose smut (Basidiomycetes)		
	Agronomy/ plant pathogen	1926
	Infection/ plant pathogen	1167

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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Lopadostoma (Ascomycetes)
Systematics and Taxonomy/ Xylariaceae/ I 2773
Lophiosphaera rivulicola new species (Ascomycetes)
Systematics and Taxonomy/ new species/ I 7100
Lophiostoma heterosporum (Ascomycetes)
Systematics and Taxonomy/ I 11282
Lophiostoma holmiorum (Ascomycetes)
Systematics and Taxonomy/ I 1728
Lophodermium (Ascomycetes)Terrestrial Ecology/ I 836
Lophodermium piceae (Ascomycetes)
Forestry/ Infection/ plant pathogen/ I 8672
Lophodermium pinastri (Ascomycetes)
Terrestrial Ecology/ Infection/ endophyte/ I 6553
Lopholeucaspis japonica (Homoptera)
Economic Entomology/ Pest Management/ pest/ I 4234
loquat (Rosaceae)Horticulture/ Infection/ host 11153
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L-ornithine-N-5-oxygenase
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Los Frailes Archipelago (Venezuela)
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Ecology/ Nutrition/ Climatology/ host/ I 9247
Lotus japonicus (Leguminosae)
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lotus seed (Nymphaeaceae)
Biochemistry and Biophysics/ Foods/ food plant 7385
lotus seed (Rhamnaceae)
Biochemistry and Biophysics/ Foods/ food plant 7385
Lotus tenuis (Leguminosae)
Agronomy/ Infection/ host/ I 5566
Lotus tetragonolobus (Leguminosae)
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Louisiana (USA)Agronomy/ Infection 12422
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low birth weight Dermatology/ Pediatrics/ Infection 12298
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low dose liposomal amphotericin B therapy
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Metabolism/ composition change 6544
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Enzymology 3511
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lower secondary schools
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Lower Vistula (Poland)Biogeography 12768
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lowland forest Terrestrial Ecology/ habitat 8030
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low-protein diet Infection/ Immune System 3354
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low-resolution crystallography
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Population Genetics/ color/ pH/ flavor/ food 8453
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Genetics/ Epichloe typhina x Neotyphodium lolii/ I 1008
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Lsm6p protein
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Lst1p Molecular Genetics/ Membranes 7822
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		14137
	Methods/ Enzymology	5233
	Microbiology/ Enzymology/ biosynthesis	8082
	Mycology/ Enzymology/ metabolism	1501
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	Microbiology/ Enzymology/ molecular cloning	8082
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mannoprotein	Biochemistry and Biophysics	5252
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	Hematology/ Infection/ detection	5485
mannoprotein constituents		
	Biochemistry and Biophysics/ Mycology	201
mannoprotein extraction		
	Methods/ Biochemistry and Biophysics/ Isolation	9944
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mannoproteins		
	Cell Biology/ Biochemistry and Biophysics/ Genetics	8889
	Molecular Genetics	[illegible]
	Development [illegible]	[illegible]
	Enzymology	1685
	Foods	6845
	glycosylation	75
	Infection	2506
	Methods	5253
	Molecular Genetics	11714
	cross-linking/ glycan portion	3651
	Toxicology	[illegible]
mannose	Biochemistry and Biophysics	3594
		3643
	Infection	8637
	Bioprocess Engineering/ Mycology/ Enzymology	1892
	Cell Biology/ Molecular Genetics/ dolichyl activated	3646
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	Enzymology/ Bioprocess Engineering	2493
	Methods	7481
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	Biochemistry and Biophysics	7316
	Molecular Genetics	3651
	Mycology/ Enzymology/ Metabolism	974
	Nutrition/ Membranes/ transport	11330
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	Immune System/ Biochemistry and Biophysics	10331
mannose-P-dolichol	Biochemistry and Biophysics	3643
mannose-1-phosphate		
	Pharmacology/ Infection/ Enzymology	12797
mannose-6-phosphate	Biochemistry and Biophysics	7797
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	Enzymology/ Molecular Genetics/ pyridylaminated	7281
mannosidase II	Cell Biology	10164
mannosyl transferase	Infection/ Enzymology	8095
mannosylation	Cell Biology/ Molecular Genetics	4712
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	Pharmacology/ Biochemistry and Biophysics/ Infection	12693
mannosyl-diinositolphosphoryl-ceramide		
	Biochemistry and Biophysics/ Membranes/ synthesis	6841
mannosyl-diinositolphosphoryl-ceramide synthase		
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mannosyl-diinositolphosphoryl-ceramide synthetase		
	Metabolism/ Molecular Genetics/ Membranes	7173
mannosylerythritol lipids		
	Bioprocess Engineering/ Biochemistry and Biophysics	4086
mannosyl-monoinositol-phosphoryl-ceramide		
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mannosylphosphate	Molecular Genetics/ transfer	3651
mannosylphosphate transferase	Molecular Genetics	3651
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Mantel correlation coefficients		
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mantle	Forestry/ Ecology	5709
	Infection/ Morphology	10844
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Man5A beta-mannosidase	Enzymology	2138
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		7570
MAP kinase		
	Molecular Genetics/ Infection/ signal transduction	9558
	Mycology/ Enzymology/ pathways	[illegible]
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MAP kinase cascade		
	Molecular Genetics/ pheromone dependent	[illegible]
MAP kinase cascade enzyme		
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MAPK	[illegible]	[illegible]
	Bioprocess Engineering	8330
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MAPK cascade		
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MAPK kinase Pek1		
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MAP-kinase	Biochemistry and Biophysics	[illegible]
MAP-kinase-mediated signalling pathway		
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	Development/ Morphology/ fungal substrate	[illegible]
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Marasmiellus troyanus (Basidiomycetes)		
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Marasmiellus-lateralis (Basidiomycetes)		
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Marasmius heinemannianus new species (Basidiomycetes)		
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Marasmius oreades (Basidiomycetes)		
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Marasmius quercophilus (Basidiomycetes)		
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Marasmius tremulae new record (Basidiomycetes)		
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marble	Biogeography/ Systematics and Taxonomy	4216
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Marchandiomyces corallinus (Fungi Imperfecti or Deuteromycetes)		
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Marielliottia dematioidea new combination (Fungi Imperfecti or Deuteromycetes)		
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Marila laxiflora root extract		
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	Biodiversity/ Wildlife Management	3190
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Marsdenia verticulata (Asclepiadaceae)		
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	Biochemistry and Biophysics/ sequencing method	9665
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	Biochemistry and Biophysics/ Methods/ Finnigan	1168
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melon	(Cucurbitaceae)Ecology	7650
	Foods/ Colocynthis citrullus	1319
	Horticulture/ Chemical Coordination	2849
	Enzymology/ Infection/ host/ Cucumis melo	1863
	Genetics/ Infection/ vegetable crop/ Cucumis melo	12197
	Infection/ host/ Cucumis melo	12049
	Pest Management/ host/ Cucumis melo	4125
	Pesticides/ Pest Management/ host/ Cucumis melo	12995
	Infection/ host	2459
	Molecular Genetics/ Horticulture/ Infection/ host	12898
	Pesticides/ Horticulture/ Infection/ host/ seedling	8346
melon dieback	Horticulture/ Infection	9583
melon fruit rot		
	Horticulture/ Pest Management/ fungal disease	4125
melon pods	Biogeography/ fruit/ lactic acid content/ pH	1500
melt-pressed films		
	Infection/ Pharmacology/ Otolaryngology	4685
membran asymmetry		
	Mycology/ Membranes/ Biochemistry and Biophysics	4144
membrancueus bunge	(Angiospermae)Horticulture	9275
membrane	Biochemistry and Biophysics/ Development	11220
	Membranes	11607
	Bioprocess Engineering/ Cell Biology/ Methods	8521
	Cell Biology/ Development/ lipid rafts	3787
	Chemical Coordination/ Metabolism/ Infection	5148
	Development/ Reproduction/ origin	11269
	Enzymology/ Molecular Genetics/ Cell Biology	7176
	Membranes	7369
		12081
	Biochemistry and Biophysics	4542
		10995
	Development/ elastic properties	8553
	Molecular Genetics	12314
		12579
membrane	Morphology/ Methods/ Cell Biology	11076
	Pharmacology/ Membranes/ pH gradient/ vesicle	4560
	Pollution/ Biochemistry and Biophysics	3602
membrane active peptide		
	Pharmacology/ Biochemistry and Biophysics	10015
membrane biogenesis		
	Molecular Genetics/ Cell Biology	7924
membrane coat		
	Biochemistry and Biophysics/ Cell Biology/ transport	1801
membrane components		
	Membranes/ Molecular Genetics	5578
membrane cultures		
	Bioprocess Engineering/ culture method	6788
membrane dynamics	Enzymology/ Membranes	12699
	Membranes	411
membrane electroporation		
	Molecular Genetics/ Pharmacology/ Methods	5915
membrane filter method		
	Microbiology/ Methods/ microbiological method	4246
membrane filtration	Foods/ processing method	6761
	Freshwater Ecology/ sampling method	7292
	Waste Management/ Bioprocess Engineering	9902
membrane filtration assay		
	Molecular Genetics/ Methods/ filtration techniques	3126
membrane filtration methods	Methods/ Infection	8053
membrane filtration test		
	Infection/ Methods/ analytical method	6581
membrane fluidity		
	Biochemistry and Biophysics/ Sanitation/ Cell Biology	10419
	Enzymology/ Pharmacology/ Membranes	5921
membrane fusion		
	Biochemistry and Biophysics/ Cell Biology	9872
	Methods/ Biochemistry and Biophysics	8596
	Molecular Genetics	68
membrane fusion machinery	Enzymology	167
membrane fusions		
	Biochemistry and Biophysics/ Membranes	12698
membrane internalization	Membranes/ Enzymology	3258
membrane lipids	Membranes	12081
membrane osmometry		
	Methods/ Biochemistry and Biophysics/ Analysis	6791
membrane permeabilisation		
	Biochemistry and Biophysics/ Cell Biology/ Toxicology	428
membrane permeability	Cell Biology/ Pharmacology	324
	Chemical Coordination/ Membranes	12981
	Morphology	76
membrane permeabilization		
	Infection/ Oral System/ Methods	6947
membrane potential		
	Biochemistry and Biophysics/ Methods/ Cell Biology	9792
	Membranes	8540
	Metabolism/ Mycology/ Membranes	2770
	Methods/ Cell Biology/ Bioenergetics	11545
	Pharmacology/ Infection	7250
membrane potential response	Cell Biology	10932
membrane proliferation		
	Membranes/ Biochemistry and Biophysics	11441
membrane protein		
	Biochemistry and Biophysics/ Membranes/ Methods	12266
	Membranes/ Biochemistry and Biophysics	12281
membrane protein complex		
	Methods/ Enzymology/ tertiary structure	463
membrane protein sorting		
	Biochemistry and Biophysics/ Cell Biology	691
membrane proteins	Biochemistry and Biophysics	13153
	Cell Biology	670
		877
	Cell Biology/ Biochemistry and Biophysics	8536
	Membranes/ Bioenergetics/ functions/ structures	12695
	Nutrition/ Biochemistry and Biophysics/ function	4109
	Methods/ Biochemistry and Biophysics	13073
	Molecular Genetics/ Cell Biology	7924
membrane reactor		
	Biochemistry and Biophysics/ Methods/ equipment	4330
	Infection/ Biochemistry and Biophysics/ equipment	2464
membrane reactor system		
	Bioprocess Engineering/ microbial method/ model	1327
membrane surface		
	Membranes/ Biochemistry and Biophysics	3570
membrane tethering		
	Biochemistry and Biophysics/ Membranes	13675
membrane traffic	Enzymology/ Membranes	6589
membrane trafficking		
	Biochemistry and Biophysics/ Membranes/ regulation	12698
		12700
	Enzymology	11409
	Membranes/ regulation	12699
	Membranes	10279
	Biochemistry and Biophysics	8887
	Biochemistry and Biophysics/ regulation	12696
	Enzymology/ regulation	12697
	Molecular Genetics/ Enzymology	7174
	Methods/ Biochemistry and Biophysics	1491
	Molecular Genetics/ Methods	11180
membrane trafficking events		
	Biochemistry and Biophysics/ Membranes	12700
membrane transport		
	Biochemistry and Biophysics/ Cell Biology	576
	Enzymology/ Membranes	6590

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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membrane transport Membranes . . . 7066
Microbiology/ Biography . . . 1637
membrane transport proteins
Biochemistry and Biophysics . . . 7589
Infection/ Molecular Genetics . . . 7905
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Biochemistry and Biophysics/ Membranes . . . 7948
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membrane-associated protein
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Membrothrips indicus (Thysanoptera)
Economic Entomology/ Pest Management/ prey/ I . . . 8786
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Pesticides/ Infection/ Agronomy/ Pest Management . . . 6165
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Ecology/ Systematics and Taxonomy . . . 11871
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Infection/ Methods/ nervous system disease . . . 13867
Mycology/ Neurology/ intractable . . . 1133
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Menisporopsis novae zelandiae new species (Fungi Imperfecti or Deuteromycetes)
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Menisporopsis pirozynskii new species (Fungi Imperfecti or Deuteromycetes)
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Menisporopsis pleiosetosa new species (Fungi Imperfecti or Deuteromycetes)
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Menisporopsis profusa new species (Fungi Imperfecti or Deuteromycetes)
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Evolution/ Molecular Genetics/ expression/ MRNA . . . 3907
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Enzymology/ MRNA . . . 9222
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Cell Biology/ Enzymology/ MRNA . . . 13327
Enzymology/ decapping/ MRNA . . . 5819
Enzymology/ expression/ synthesis/ MRNA . . . 2127
Enzymology/ metabolism/ splicing/ MRNA . . . 12714
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Methods/ MRNA . . . 1839
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Methods/ 3'end/ poly(adenosine) site selection . . . 4855
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Methods/ Enzymology/ MRNA . . . 6763
Nervous System/ Toxicology/ MRNA . . . 1311
Parasitology/ MRNA . . . 12384
Mycology/ Biochemistry and Biophysics . . . 2126
Molecular Genetics/ decay/ delivery/ MRNA . . . 2514
Toxicology/ Molecular Genetics/ degradation . . . 2368
Nervous System/ Environmental Sciences/ MRNA . . . 838
Nutrition/ Enzymology/ MRNA . . . 6609
Molecular Genetics/ export regulation/ MRNA . . . 10399
Occupational Health/ Immune System/ MRNA . . . 1853

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messenger RNA		
	Oncology/ Molecular Genetics/ MRNA	5068
	Pharmacognosy/ MRNA	7
	Radiation Biology/ Molecular Genetics/ MRNA	8486
	Reproductive System/ Genetics	3919
	Respiratory System/ Immune System/ Infection/ MRNA	13077
	Infection/ Biochemistry and Biophysics/ MRNA	10881
	Sense Organs/ Infection/ detection/ MRNA	6249
		6250
	Tumor Biology/ Molecular Genetics	11206
	Pharmacognosy/ Immune System	4384
messenger RNA export		
	Biochemistry and Biophysics/ Cell Biology	9251
messenger RNA purification kit		
	Methods/ Molecular Genetics/ Pharmacia/ equipment	2113
metabolic acidosis		
	Enzymology/ Metabolism/ Toxicology	5610
metabolic antigens		
	Biochemistry and Biophysics/ Mycology	4584
metabolic capacity	Molecular Genetics/ Aging	3355
metabolic change	Horticulture/ Reproduction/ Infection	591
metabolic compartmentation	Agronomy/ Infection	6884
metabolic control	Metabolism	4440
Metabolic Control Analysis		
	Bioenergetics/ Enzymology	3253
metabolic control analysis		
	Metabolism/ Pharmacology/ Bioprocess Engineering	10012
metabolic defects	Metabolism	11881
metabolic dynamics		
	Models and Simulations/ Bioprocess Engineering	12657
metabolic engineering		
	Biochemistry and Biophysics/ Metabolism	5130
	Chemical Coordination/ Biochemistry and Biophysics	2923
	Metabolism/ Bioprocess Engineering	4506
	Physiology/ Bioprocess Engineering	11808
	Methods/ Molecular Genetics/ Bioprocess Engineering	13579
	Molecular Genetics/ pitfalls	7306
	Enzymology	7141
	Methods/ Bioprocess Engineering	13578
metabolic fate	Metabolism/ Enzymology/ Cell Biology	11475
metabolic flux		
	Bioenergetics/ Methods/ Bioprocess Engineering	5539
metabolic flux analysis		
	Bioprocess Engineering/ Nutrition/ Metabolism	10446
	Metabolism/ Models and Simulations	12656
metabolic flux models		
	Bioprocess Engineering/ Nutrition/ Metabolism	10446
metabolic flux regulation		
	Bioprocess Engineering/ Molecular Genetics	1992
metabolic fluxes		
	Bioprocess Engineering/ Metabolism/ Enzymology	2673
metabolic function		
	Biochemistry and Biophysics/ Biography	8413
metabolic heat evolution	Enzymology	2983
metabolic interaction	Metabolism	10930
metabolic intermediates		
	Metabolism/ Molecular Genetics	2009
metabolic labeling		
	Membranes/ Molecular Genetics/ Detection	332
	Methods/ Molecular Genetics/ Detection	7754
	Molecular Genetics/ Methods/ detection	11992
metabolic networks		
	Metabolism/ Models and Simulations	12656
metabolic pathway		
	Biochemistry and Biophysics/ Metabolism	7646
	Metabolism/ Bioprocess Engineering	12838
	Mycology/ Metabolism/ Enzymology	809
metabolic pathways		
	Bioenergetics/ Molecular Genetics	9215
	Bioprocess Engineering/ Cell Biology	12660
	Models and Simulations	12654
	Metabolism/ Models and Simulations	12656
	Molecular Genetics/ Microbiology	9326
	Nervous System/ Toxicology	13593
metabolic pattern	Nutrition/ Infection	9273
metabolic poisoning	Molecular Genetics/ Enzymology	11864
metabolic profiling	Methods/ Pharmacology/ Analysis	2422
metabolic program regulation	Metabolism	759
metabolic quotient		
	Biochemistry and Biophysics/ Membranes	7948
metabolic rate	Methods/ Molecular Genetics	6875
metabolic regulation	Cell Biology/ Aging/ Genetics	7127
	Enzymology	13403
metabolism	Aging	4677
	Biochemistry and Biophysics	10532
	Biography/ Mycology	12203
	Bioprocess Engineering	895
	11754 10150 1830	1004
	Enzymology/ Molecular Genetics	5007
	Ecology/ Horticulture	1280
	Enzymology/ Molecular Genetics	620
	Infection	7496
		7780
	Immune System/ Pharmacology	6902
	Metabolism/ energetic/ oxidative	10931
	Molecular Genetics	10906
	Molecular Genetics	68
	7089	788
	Cell Biology	1269
metabolism	Molecular Genetics/ Enzymology/ Foods	3724
	Pesticides/ Pest Management	4091
	Physiology/ Molecular Genetics/ Cell Biology	10516
	Population Genetics/ Biochemistry and Biophysics	2343
metabolite	Pest Management	12819
metabolite production		
	Nutrition/ Metabolism/ Bioprocess Engineering	6840
metabolites		
	Bioprocess Engineering/ Metabolism/ Methods	5451
	Infection/ Foods/ Veterinary Medicine	13494
	Metabolism	10788
	Metabolism/ Pollution	9082
	Molecular Genetics/ Microbiology	9326
	Nutrition/ Metabolism/ Bioprocess Engineering	6840
	Pollution/ Metabolism	8200
metabolizations	Systematics and Taxonomy/ Methods	9438
metal	Biochemistry and Biophysics	11937
	Infection/ Pharmacology	4339
	Molecular Genetics/ detoxification	11482
metal biosorption		
	Pollution/ Conservation/ Bioprocess Engineering	9647
metal chelates		
	Enzymology/ Methods/ Bioprocess Engineering	9943
metal chelating agent	Biochemistry and Biophysics	72
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	Methods/ Enzymology	13908
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	Toxicology/ Methods/ Molecular Genetics	9673
metal exchange	Molecular Genetics/ Metabolism	10875
metal homeostasis		
	Cell Biology/ Biochemistry and Biophysics	4292
metal ion	Cell Biology/ Molecular Genetics/ transport	5140
	Membranes/ Molecular Genetics/ homeostasis	10912
metal ion accumulation	Cell Biology	12933
metal ion biosorption		
	Pollution/ Methods/ Waste Management	7773
metal ion catalysis	Enzymology/ Molecular Genetics	10095
metal ion inhibitors		
	Pharmacology/ Bioprocess Engineering	1317
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	Waste Management/ Bioprocess Engineering	5790
metal ion resistance	Pollution/ Metabolism/ Mycology	3132
	Toxicology	9155
metal ion transporters		
	Biochemistry and Biophysics/ Membranes	12327
metal ion uptake	Molecular Genetics	592
metal ions		
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	Enzymology	8175
	11939 11862	8426
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	Horticulture/ Infection/ enzyme inhibitors	4116
	Membranes/ Biochemistry and Biophysics	8280
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metal proteinase		
	Enzymology/ activity/ inhibition/ properties/ purification	6543
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metal sensitivity		
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metal sorption mechanisms	Cell Biology	12933
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metal tolerance mechanism		
	Mycology/ Molecular Genetics	4040
metal toxicity		
	Toxicology/ Methods/ Molecular Genetics	9673
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metalaxil		
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	Ecology/ Horticulture/ fungicide	997
	Pest Management/ fungicide	1249
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	Enzymology/ Methods/ Bioprocess Engineering	9943
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	Mycology/ Molecular Genetics/ culture method	2028
metallic pollution resistance		
	Climatology/ Terrestrial Ecology	363
metalloenzymes	Enzymology/ active site	11935
	Methods/ Biochemistry and Biophysics/ analysis	13366
metallopeptidase		
	Infection/ Metabolism/ Enzymology/ virulence factor	11647
metalloproteins		
	Methods/ Biochemistry and Biophysics/ analysis	13366
metalloregulation	Molecular Genetics	11878
metallothionein	Biochemistry and Biophysics	13387
	Genetics	9043
metallothionein		
	Biochemistry and Biophysics/ Methods/ analysis	1168
	Molecular Genetics	9144
	Metabolism/ synthesis control	10875
	Methods/ expression	9821
	Mycology/ Enzymology/ identification/ isolation	2416
metallothionein-like protein	Molecular Genetics	1467
metallothionine IIa		
	Pharmacology/ Molecular Genetics/ Toxicology	4662
metals	Enzymology	9079
		12245
	Immune System/ Pollution	13104
	Toxicology/ Waste Management/ Pollution/ recovery	5241
metam sodium		
	Horticulture/ Agronomy/ Pest Management/ fumigant	9543
Metamora	(Illinois; USA)Enzymology	4092
Metamucil	Pest Management/ adjuvant/ humectant	1780
metaphase	Biochemistry and Biophysics	246
	Cell Biology	152
	Molecular Genetics	4260
metaphase I	Cell Biology/ Molecular Genetics	13753
metapopulation model	Enzymology	2739
Metarhizium anisoplae	(Fungi Imperfecti or Deuteromycetes)	
	Population Studies/ Pest Management/ I	12597
Metarhizium anisopliae biopesticide		
	Immune System/ allergic response	753
Metarhizium anisopliae	(Fungi Imperfecti or Deuteromycetes)	
	Biochemistry and Biophysics/ I	2095
	entomopathogen/ I	2231
	Infection/ germination/ virulence/ insect pathogen/ I	6595
	Bioprocess Engineering/ Biochemistry and Biophysics	1851
	Infection/ Economic Entomology/ entomopathogen/ I	7014
	Development/ Agrichemicals/ Pest Management/ I	1659
	Pest Management/ biological control agent/ I	10023
	Economic Entomology/ biological control agent/ I	1113
	Horticulture/ Pest Management/ entomopathogen/ I	12727
	Pest Management/ entomopathogen/ I	1962
		13973
	Enzymology/ I	7264
	Horticulture/ Pesticides/ Economic Entomology/ I	11899
	Infection/ Economic Entomology/ Pest Management/	12127
	Economic Entomology/ Pest Management/ I	6640
	Molecular Genetics/ isolate/ pathogen/ I	10791
	Pest Management/ biological control agent/ I	9940
	Terrestrial Ecology/ Behavior/ entomopathogen/ I	1406
	Methods/ Enzymology/ entomopathogen/ I	5759
	Pharmacognosy/ Bioprocess Engineering/ I	11516
	Parasitology/ pathogen/ I	2967
	Pest Management/ I	4363
	bioindicator/ entomopathogen/ I	1724
	biological control agent/ entomopathogen/ I	10020
	biological control potential/ pathogenicity/ I	1961
	entomopathogen/ I	12949
		12950
	pathogen/ I	88
	6032	588
	Agronomy/ Economic Entomology/ I	8818
	Development/ biological control agent/ I	13356
	Economic Entomology/ biological control agent/ I	1807
	Economic Entomology/ entomopathogen/ I	10514
	Infection/ entomopathogen/ isolates/ I	3035
	Infection/ pathogen/ I	7803
	Pesticides/ Horticulture/ Economic Entomology/ I	11891
		11892
	Horticulture/ Economic Entomology/ I	11900
	Infection/ Pest Management/ strain-ESC-1/ I	7640
	Reproduction/ entomopathogen/ I	11058
	Terrestrial Ecology/ entomopathogenic fungus/ I	4199
	Vector Biology/ Parasitology/ Economic Entomology/ I	5245
	Pest Management/ biocontrol agent/ I	425
Metarhizium anisopliae majus	(Fungi Imperfecti or Deuteromycetes)	
	Methods/ Molecular Genetics/ I	10867
Metarhizium anisopliae var. acridum	(Fungi Imperfecti or Deuteromycetes)	
	Methods/ Economic Entomology/ Pest Management/ I	8418
	Pest Management/ Economic Entomology/ I	10025
	Toxicology/ Economic Entomology/ mycoinsecticide/ I	10088
Metarhizium anisopliae var. anisopliae	(Fungi Imperfecti or Deuteromycetes)	
	Infection/ Economic Entomology/ Pest Management/ I	3880
	Methods/ Bioprocess Engineering/ I	13617
Metarhizium anisopliae	(Fungi Imperfecti or Deuteromycetes)	
	Pest Management/ Toxicology/ entomopathogen/ I	10026
Metarhizium bassiana	(Fungi Imperfecti or Deuteromycetes)	
	Pest Management/ pathogen/ I	588
Metarhizium flavoviridae	(Fungi Imperfecti or Deuteromycetes)	
	Chemical Coordination/ Reproduction/ I	10022
	Pest Management/ biological control agent/ I	11423
Metarhizium flavoviride	(Fungi Imperfecti or Deuteromycetes)	
	Bioprocess Engineering/ Infection/ Pest Management/ I	7014
	Infection/ Economic Entomology/ Pest Management/	3890
	Pest Management/ Cell Biology/ Molecular Genetics/ I	13030
	Wildlife Management/ Pathology/ Toxicology/ I	6886
Metarhizium	(Fungi Imperfecti or Deuteromycetes)	
	Enzymology/ Infection/ pathogen/ I	6592
	Pest Management/ Economic Entomology/ I	3797
Metarhizium sp.	(Fungi Imperfecti or Deuteromycetes)	
	Infection/ Pest Management/ biological control agent/ I	10024

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm Context Terms Ref. No.

Metarhizium-anisopliae (Fungi Imperfecti or Deuteromycetes)
Immune System/ I . . . 753
Physiology/ Mycology/ physiology/ I . . . 712
Terrestrial Ecology/ entomopathogen/ spore/ I . . . 610
Metarihizium anisopliae (Fungi Imperfecti or Deuteromycetes)
Enzymology/ I . . . 5858
Metarrhizium anisopliae (Fungi)
Infection/ Pulmonary Medicine/ Mycology/ pathogen/ I . . 1393
Metarrhizium sp. (Fungi)
Tumor Biology/ Pharmacognosy/ I3/ I . . . 12884
metastatic Candida endophthalmitis
Ophthalmology/ Infection/ eye disease/ treatment . . . 13969
metaxin 1 Membranes/ Biochemistry and Biophysics . . . 8280
metaxin 2 Membranes/ Biochemistry and Biophysics . . . 8280
metaxins Membranes/ Biochemistry and Biophysics . . . 8280
metazoa (Metazoa)Bioenergetics/ Molecular Genetics . . . 13572
Metazoa (Metazoa)Evolution . . . 5775
metazoa (Metazoa)Membranes . . . 10911
Systematics and Taxonomy/ Molecular Genetics . . . 3267
metazoan development
Evolution/ Cell Biology/ Development . . . 13829
metazoan (Metazoa)Cell Biology/ Molecular Genetics . . . 11186
Genetics . . . 5127
Molecular Genetics . . . 10143
metazoan proteins Molecular Genetics . . . 13364
metchnikowin
Biochemistry and Biophysics/ Immune System . . . 4367
meteoritic crater Freshwater Ecology/ Enzymology . . . 4798
meteorological parameters
Reproduction/ Biosynchronization/ Climatology . . . 12233
Meth-A cell line (Muridae)
Tumor Biology/ Pharmacognosy . . . 4620
MethA cell line (Muridae)
Immune System/ Pharmacognosy/ Tumor Biology . . . 6638
Meth-A tumor cells
Tumor Biology/ Immune System/ Pharmacology . . . 10976
methacholine
diagnostic-drug/ Allergy/ Pulmonary Medicine . . . 12440
methacholine challenge test
Allergy/ Pulmonary Medicine/ Epidemiology . . . 12440
methacholine inhalation challenge test
Allergy/ Pulmonary Medicine/ Epidemiology . . . 5617
metham sodium Pharmacology/ Methods/ fumigant . . . 7216
methamidophos
Infection/ Economic Entomology/ Horticulture . . . 4835
methane Metabolism/ Digestive System/ production . . . 7657
methanesulfinothioic acid S-(Z,E)-1-propenyl ester
Pharmacognosy/ antibacterial agent/ natural product . . . 9316
Methanobacterium thermoautotrophicum (Methanobacteriaceae)
Biochemistry and Biophysics/ Evolution/ I . . . 10245
Enzymology/ I . . . 10247
Genetics/ Enzymology/ I . . . 11524
Methanobacterium-thermoautotrophicum (Methanobacteriaceae)
Evolution/ Computer Applications/ Enzymology/ I . . . 397
Methanobrevibacter ruminantium (Methanobacteriaceae)
Toxicology/ growth/ I . . . 8183
Methanococcus jannaschii (Methanococcaceae)
Biochemistry and Biophysics/ Evolution/ I . . . 10245
Cell Biology/ Biochemistry and Biophysics/ I . . . 12780
Enzymology/ I . . . 10247
Methods/ Molecular Genetics/ I . . . 12563
Genetics/ Enzymology/ I . . . 11524
Methods/ Enzymology/ I . . . 1974
Molecular Genetics/ I . . . 1018
Enzymology/ I . . . 1061
Methanococcus (Methanococcaceae)
Enzymology/ Molecular Genetics/ I . . . 1579
Methanococcus-jannaschii (Methanococcaceae)
Evolution/ Computer Applications/ Enzymology/ I . . . 397
methanogenic respiration Freshwater Ecology . . . 5747
methanogens (Methanogenic Archaeobacteria)
Soil Science/ Pollution/ Population Studies . . . 7436
methanol Biochemistry and Biophysics . . . 11289
Cell Biology/ metabolism . . . 10298
Cell Biology/ Equipment and Instrumentation . . . 241
Bioprocess Engineering . . . 12115
carbon source . . . 12615
Methods . . . 2273
Methods/ Chemistry . . . 1546
Development/ Mycology . . . 3922
Enzymology/ substrate . . . 8612
Metabolism/ Enzymology/ Molecular Genetics . . . 13300
Mycology/ metabolism . . . 16
Methods/ Bioprocess Engineering/ carbon source . . . 13618
Enzymology/ Carlo Erba/ reagent . . . 12175
Enzymology/ reagent . . . 12182
Pesticides/ reagent . . . 2602
Toxicology/ toxin . . . 12393
Molecular Genetics/ Bioprocess Engineering . . . 4495
methanol oxidase Bioprocess Engineering . . . 338
Methods/ Enzymology . . . 9766
methanol-assimilating enzymes Enzymology . . . 4307
methanol-assimilating yeasts (Fungi)
Systematics and Taxonomy/ Mycology . . . 4744
methanol-degrading enzymes
Bioprocess Engineering/ Methods/ Enzymology . . . 9766

methanolic extracts
Biogeography/ Systematics and Taxonomy . . . 7386
methanolic leaf extract
Pharmacognosy/ antibacterial activity . . . 8804
methanol-limited continuous culture
Bioprocess Engineering/ Methods/ Enzymology . . . 9766
methanolysis Enzymology/ Bioprocess Engineering . . . 10456
Methods/ Enzymology . . . 8511
Methanopyrus kandleri (Methanogenic Archaeobacteria)
Enzymology/ I . . . 5737
methicillin
antibacterial-drug/ Cardiovascular Medicine/ Infection . . 13871
Infection/ Public Health . . . 13017
13018
Public Health/ Mycology/ Hospital Administration . . . 2386
methionine Biochemistry and Biophysics . . . 5602
Foods/ Metabolism . . . 9854
Metabolism/ Toxicology . . . 2620
Bioprocess Engineering/ Pharmacology . . . 10010
Cell Biology/ Molecular Genetics . . . 4712
Enzymology/ Molecular Genetics . . . 13771
Molecular Genetics/ synthesis . . . 11780
13764
Metabolism/ sulfur-containing amino acid . . . 9162
Molecular Genetics/ synthesis . . . 11944
Methods/ Enzymology . . . 11823
Molecular Genetics/ Development/ Reproduction . . . 1446
Foods/ Metabolism . . . 3333
Microbiology/ biosynthesis . . . 2501
Mycology/ Molecular Genetics/ biosynthesis . . . 4148
Pharmacognosy . . . 1924
Toxicology . . . 898
methionine aminopeptidase I
Methods/ Bioprocess Engineering/ Enzymology . . . 6108
methionine aminopeptidase 2 Pharmacognosy . . . 5383
methionine sulfoxide reductase Molecular Genetics . . 12831
methionine supplementation Methods/ Enzymology . . . 3689
methionyl adenylate analogue synthesis
Methods/ Molecular Genetics/ synthetic method . . . 7766
methionyl adenylate analogues
Enzymology/ Pharmaceuticals/ antibacterial activity . . . 7765
methionyl-transfer RNA
Biochemistry and Biophysics/ Genetics . . . 8987
Molecular Genetics/ Methionyl-tRNA . . . 6563
methionyl-tRNA
Biochemistry and Biophysics/ Genetics . . . 8987
Molecular Genetics . . . 6563
methionyl-tRNA synthetase
Enzymology/ Pharmaceuticals/ drug target . . . 7765
method comparisons Pollution/ Toxicology/ Methods . . . 3129
method development
Ecology/ Bioprocess Engineering . . . 7661
method performance
Bioprocess Engineering/ Methods . . . 5880
Methods and Techniques Pollution . . . 606
methods comparison
Mycology/ Pharmacology/ Methods . . . 2688
Methoprene Pest Management/ Economic Entomology . . . 5653
methotrexate Biochemistry and Biophysics . . . 2236
Pharmacology/ Pulmonary Medicine/ Infection . . . 3347
methoxy group Enzymology . . . 7145
methoxyacrylate
Biochemistry and Biophysics/ binding affinity . . . 4551
methoxybifurcarenone
Biochemistry and Biophysics/ antibacterial activity . . . 11746
methoxyiminophenylacetamide derivatives
Pesticides . . . 6023
methoxylation Enzymology . . . 467
methoxy(polyethylene glycol)-lipase Enzymology . . . 6698
methyl benzoate Bioprocess Engineering/ synthesis . . . 2402
methyl bromide
Horticulture/ Pest Management/ fumigant . . . 10629
12437 10987
Pesticides/ Pest Management/ pesticide . . . 1197
Pesticides/ Pest Management/ doses/ exposure time . . 12991
methyl bromide treatment
Horticulture/ Pest Management/ pest control method . . . 9630
methyl chavicol Biochemistry and Biophysics/ Botany . . 13321
Mycology/ Biochemistry and Biophysics . . . 2842
methyl cinnamate Bioprocess Engineering/ synthesis . . 13019
methyl cis 7-oxo-13-deisopropyldehydroabietate
Infection/ Methods/ Pharmacology/ analysis . . . 6700
methyl dihydro-jasmonic acid
Biochemistry and Biophysics/ Metabolism . . . 7646
methyl ester Enzymology . . . 4311
Infection/ Toxicology . . . 13866
methyl ester of fusaric acid
Pest Management/ Pesticides/ fungal product . . . 13708
methyl esters Enzymology . . . 4278
methyl group Enzymology . . . 7145
methyl inulin
Biochemistry and Biophysics/ Pharmacology . . . 8638
methyl jasmonate
Development/ Chemical Coordination . . . 13442
Horticulture/ Foods/ plant growth regulator . . . 4298
Infection/ Chemical Coordination/ Molecular Genetics . . . 2477
Molecular Genetics/ Enzymology . . . 11111
methyl ketones Foods/ aroma compound . . . 4617

methyl ketones Mycology/ Enzymology/ Metabolism . . . 1718
methyl levo-jasmonate
Biochemistry and Biophysics/ Metabolism . . . 7646
methyl methane sulfonate
Methods/ Enzymology/ Sigma/ reagent . . . 11420
methyl methane-sulfonate
Pharmacology/ Enzymology/ Cell Biology . . . 3251
methyl methanesulfonate
Cell Biology/ Molecular Genetics/ hypersensitivity . . . 12332
Molecular Genetics/ Biochemistry and Biophysics . . . 4194
methyl methanesulfone
Toxicology/ Molecular Genetics/ mutagen . . . 5999
methyl methanethiosulfonate Foods . . . 5683
methyl phenyl sulfide Enzymology/ oxidation . . . 2668
methyl sulfate
Biochemistry and Biophysics/ Pharmacology . . . 8638
methyl trans 7-oxo-13-deisopropyldehydroabietate
Infection/ Methods/ Pharmacology/ analysis . . . 6700
methyl viologen
Membranes/ Biochemistry and Biophysics/ Toxicology . . 3710
methyl 1-methoxyindole-3-carboxylate
Biochemistry and Biophysics/ antifungal activity . . . 3048
methyl-alpha-D-glucoside
Biochemistry and Biophysics/ Methods . . . 14019
methylamine Genetics/ Enzymology . . . 6191
Molecular Genetics/ Bioprocess Engineering . . . 4495
Transport and Circulation/ transport . . . 11788
methylamine oxidase
Genetics/ Enzymology/ characterization/ purification . . . 6191
methylated fatty acid Pharmacognosy . . . 12883
methylated organoantimony compounds
Toxicology/ Biochemistry and Biophysics/ production . . . 1666
methylated sterol
Mycology/ Pharmacology/ accumulation . . . 11314
methylation Toxicology/ Metabolism/ Foods . . . 8299
methylation analysis
Biochemistry and Biophysics/ Methods/ Analysis . . . 1615
Enzymology/ Bioenergetics/ analytical method . . . 3595
Immune System/ Methods/ Analysis . . . 125
4082
Methods/ Biochemistry and Biophysics/ Analysis . . . 12998
methylation guide small nucleolar RNA
Molecular Genetics . . . 2720
methylation induced premeiotically process
Enzymology/ Molecular Genetics . . . 2466
methylation-induced premeiotically
Cell Biology/ Biochemistry and Biophysics . . . 6646
methyl-beta-D-mannopyranoside
Methods/ Enzymology . . . 3011
methyl-beta-D-xylopyranoside Enzymology . . . 2446
methylcarbinol Metabolism . . . 1753
methylene blue
Infection/ Biochemistry and Biophysics/ Agronomy . . . 3483
methylene blue staining
Bioprocess Engineering/ Methods/ staining method . . . 10864
methylenetetrahydrofolate reductase
Mycology/ Molecular Genetics . . . 4148
methylformate synthase Enzymology . . . 4307
methylglyoxal
Evolution/ Molecular Genetics/ Enzymology . . . 13686
methylhydantoin
Mycology/ Bacteriology/ Biochemistry and Biophysics . . . 3898
methyljasmonate
Pest Management/ Molecular Genetics/ Infection . . . 2977
methyljavanicin Metabolism/ Toxicology/ toxin . . . 2778
methylmalonyl-CoA pathway
Biochemistry and Biophysics/ Metabolism . . . 5130
methylmalonyl-coenzyme A pathway
Biochemistry and Biophysics/ Metabolism . . . 5130
methylmercury Enzymology/ Toxicology . . . 13242
methylmercury resistance Enzymology/ Toxicology . . . 13242
methyl-methanesulfonate
Radiation Biology/ Toxicology/ Molecular Genetics . . . 12652
methylmethanesulfonate survival assay
Enzymology/ Cell Biology/ Molecular Genetics . . . 12621
Methylobacterium extorquens (Methylococcaceae)
Methods/ Enzymology/ Bioprocess Engineering/ I . . . 13620
Methylobacterium mesophilicum (Methylococcaceae)
Biomaterials/ Pollution/ I . . . 8202
Methods/ Bacteriology/ I . . . 11767
Methylobacterium (Methylococcaceae)
Biochemistry and Biophysics/ Metabolism/ I . . . 5130
Methylobacterium sp. (Methylococcaceae)
Methods/ Enzymology/ Bioprocess Engineering/ I . . . 13620
Models and Simulations/ Bioprocess Engineering/ I . . . 12657
methylotrophic yeast (Fungi)
Cell Biology/ cellular functions . . . 3636
methylotrophic yeast (Fungi Imperfecti or Deuteromycetes)
Enzymology/ Candida boidinii . . . 4307
methylsilanetriol
Pollution/ biodegradation/ soil contaminant . . . 12555
methyl-substituted organic silicate
Enzymology/ Bioprocess Engineering . . . 3763
methyltransferase
Biochemistry and Biophysics/ Methods . . . 9864
methyltransferases Molecular Genetics . . . 7687
methyltropic yeast (Fungi)
Enzymology/ biotechnological application . . . 4307

Keyterm	Context Terms	Ref. No.
methyl-2-O-alpha-D-mannopyranosyl alpha-D-mannopyranoside		
	Enzymology/ Molecular Genetics	7281
Metophalmoides castrii (Coleoptera)		
	Biogeography/ Terrestrial Ecology/ I	8400
Metopium brownei (Anacardiaceae)		
	Biochemistry and Biophysics/ Terrestrial Ecology/ I	3592
metribuzin		
	Infection/ Economic Entomology/ Horticulture	4835
Metschnikowia (Ascomycetes)		
	Enzymology/ Foods/ wine yeast/ I	4616
	Mycology/ Systematics and Taxonomy/ I	3194
Metschnikowia pulcherrima (Ascomycetes)		
	Biochemistry and Biophysics/ Foods/ I	2597
	Gastroenterology/ Infection/ pathogen/ I	3477
	Mycology/ Foods/ I	6127
Metschnikowia pulcherrima infection		
	Gastroenterology/ Infection/ fungal disease	3477
Metschnikowia-continentalis (Ascomycetes)		
	Mycology/ Systematics and Taxonomy/ I	[illegible]
Metschnikowia-hawaiiensis (Ascomycetes)		
	Mycology/ Systematics and Taxonomy/ I	3194
Met1p protein Molecular Genetics		5651
Met4 yeast activator Molecular Genetics		68
met-6 mutation Molecular Genetics		1692
Met8p protein Molecular Genetics		5651
mevalonate diphosphate decarboxylase		
	Enzymology/ Molecular Genetics	6978 7358
mevalonate kinase Molecular Genetics		13238
mevalonate pathway		
	Molecular Genetics/ Mycology/ Methods	528
mevalonolactone		
	Mycology/ Bacteriology/ Biochemistry and Biophysics	3898
mevastatin		
	Biochemistry and Biophysics/ Pharmacognosy	7714
mevinolinic acid Bioprocess Engineering/ Methods		13532
Mexican mycobiota		
	Ecology/ Systematics and Taxonomy/ analysis	5938
	Systematics and Taxonomy	5936
Mexican rice borer (Lepidoptera)		
	Economic Entomology/ Agronomy/ Pest Management	5270
mexicanolide Biochemistry and Biophysics/ Infection		7231
Mexico City (Mexico)Epidemiology/ Infection		13859
	Integumentary System/ Infection	6209
	Pollution	13056
Mexico (North America)		
	Agronomy/ Infection/ highlands area	10637
	Biogeography/ Systematics and Taxonomy	2556
	11320 9992	5289
	Ecology/ Systematics and Taxonomy	5938 5939
	Forestry/ Pollution/ Radiation Biology/ nuclear center	2043
	Horticulture/ subtropics	4988
	Infection	5877
	Methods/ Foods	4276
	Systematics and Taxonomy	5290
	12034	8271
	Terrestrial Ecology/ Soil Science	10084
MEX67 Cell Biology/ Biochemistry and Biophysics		13655
Mex67p Biochemistry and Biophysics/ Cell Biology		9251
MF alpha 1 Infection/ Genetics		5657
MF-alpha 1 Molecular Genetics/ Enzymology		2127
MF-alpha-1 Enzymology/ Molecular Genetics		3125
MFA2 Molecular Genetics		4947
MFA2 messenger RNA		
	Molecular Genetics/ cap/ cis-acting sequence	11185
	intracellular/ secondary structure/ synthetic	1941
MFA2 mRNA		
	Molecular Genetics/ cap/ cis-acting sequence	11185
	intracellular/ secondary structure/ synthetic	1941
MFE-2 Bioenergetics/ Enzymology		13397
MFP1 Membranes/ Biochemistry and Biophysics		13786
MFST Pharmacology/ Infection		6271
Mge1 Biochemistry and Biophysics/ Methods		6612
MGI 114		
	antineoplastic-drug/ Tumor Biology/ Pharmacognosy	11738
MGM1 gene Molecular Genetics/ Enzymology		652
Mgm1p Cell Biology/ Biochemistry and Biophysics		4777
	Molecular Genetics/ Enzymology	652
Mgm101p		
	Mathematical Biology/ mitochondrial nucleoid protein	771
	Molecular Genetics/ Biochemistry and Biophysics	5969
mGrpE Membranes/ Biochemistry and Biophysics		11525
MGR583		
	Methods/ Molecular Genetics/ fungal transposon	508
MGSR1		
	Methods/ Molecular Genetics/ fungal transposon	508
MHC Infection/ Immune System		6466
MHC class I heavy chain Cell Biology		143
MHC class II antigen Infection/ Immune System		11949
MHC class II gene products		
	Immune System/ Infection/ expression	12339
MHC complex		
	Biochemistry and Biophysics/ Immune System	10992
MHC II Biochemistry and Biophysics/ Immune System		11950
mhcA Biochemistry and Biophysics		347
MHP1 Biochemistry and Biophysics/ Cell Biology		1114
mhsp70 Membranes/ Biochemistry and Biophysics		11525
Mhy1p Molecular Genetics/ zinc finger protein		7795
MiAMP1 Pharmacognosy/ Methods/ characterization		4985
mica Nutrition/ Ecology		8821
	Terrestrial Ecology/ Soil Science	6515
Micarea myriocarpa new record (Lichenes)		
	Biogeography/ new record/ I	12038
Micarea peliocarpa (Lichenes)		
	Conservation/ Biogeography/ rare species/ I	2098
Micarea sylvicola new record (Lichenes)		
	Biogeography/ Systematics and Taxonomy/ I	5192
mice (Muridae)Immune System		6294
	Radiation Biology	1161
	Infection/ Immune System	6293
	Immune System/ host	4952 5974
	Pharmacognosy	4749
	Pharmacology	5922
	Toxicology	1247
micellar electrokinetic capillary chromatography		
	Biochemistry and Biophysics/ Pharmacognosy	12942
micelles		
	Bioprocess Engineering/ Methods/ Enzymology	11720
	Biosynchronization/ Molecular Genetics/ growth	7865
Michaelis-Menten kinetics		
	Metabolism/ Pharmacology/ Enzymology	4925
Michaelis-Menten system		
	Pharmacology/ Pulmonary Medicine/ Infection	3347
Michaelis-Menten type kinetics		
	Metabolism/ Pharmacology/ Bioprocess Engineering	10012
Michigan (USA)Forestry/ Pest Management		1792
	Horticulture/ Infection	10670
	Infection/ Molecular Genetics	2836
	Molecular Genetics/ Infection	8354
	Pest Management	2323
micoconazole antifungal-drug/ Infection/ Pharmacology		9018
miconazole		
	antifungal-drug/ Biochemistry and Biophysics	9435 10179
	Biochemistry and Biophysics	8789
	Clinical Immunology/ Pulmonary Medicine/ Infection	9898
	Ecology/ Soil Science/ Climatology	7735
	Infection/ Pharmacology	11932 12423
	Infection/ Pharmacology	9475
	Integumentary System/ Infection/ Pharmacology	8333
	Methods/ Pharmacology	9182
	Mycology/ Pharmacology	8279
	Pharmacology/ Infection	12671
	Pharmacology/ Infection/ Reproductive System	11343
	Pharmacology/ Oncology/ Infection	11089
	Biochemistry and Biophysics/ azole antifungal	11816
miconazole analogs		
	Infection/ Pharmacology/ antifungal activity	8544
miconazole synthesis		
	Pest Management/ synthetic method	8545
Microchites novoguineensis (Apocynaceae)		
	Pharmacognosy/ medicinal plant/ I	12429
Microchites novoguineensis methanolic extract		
	Pharmacognosy/ antibacterial activity	12429
micro cuvette atomic absorption		
	Methods/ Enzymology/ analytical method	12182
micro elements Agronomy/ Methods/ Infection		2951
microabscesses		
	Veterinary Medicine/ Pathology/ Infection	4771
microaerophilic metabolism		
	Metabolism/ Methods/ Bioprocess Engineering	13621
microalgae (Algae)Bioprocess Engineering		11290
microanalysis		
	Biochemistry and Biophysics/ Metabolism/ Methods	8852
microaqueous solvent-free system		
	Metabolism/ Bioprocess Engineering/ microbial method	948
microarray analysis		
	Molecular Genetics/ Cell Biology/ Methods	12155
	Methods/ Analysis/ analytical method	12153
microarray hybridization		
	Molecular Genetics/ Methods/ genetic method	1483
microarthropod (Arthropoda)Soil Science		9926
microarthropods (Arthropoda)		
	Terrestrial Ecology/ Horticulture/ Pest Management	6704
Microascales (Ascomycetes)		
	Molecular Genetics/ Systematics and Taxonomy	4631
Microascus (Ascomycetes)		
	Infection/ isolation/ teleomorph/ pathogen/ I	9687
	Systematics and Taxonomy/ History/ Mycology/ I	5049
Microascus brevicaulis (Ascomycetes)		
	Ecology/ Bioprocess Engineering/ I	7661
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	Cardiovascular Medicine/ Infection/ bacterial disease	13871
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	Membranes/ Biochemistry and Biophysics	790
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	Sense Organs/ Equipment and Instrumentation	8196
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	Bioprocess Engineering/ Enzymology	3756
	Cell Biology/ Infection/ parasite/ pathogen	11858
	Freshwater Ecology/ Pollution	13803
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	Methods/ Bioprocess Engineering	8292
	Terrestrial Ecology	23
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	Infection/ Microbiology/ antibiotic	3755
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	Infection/ Molecular Genetics/ analysis	7904
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	Economic Entomology/ Pest Management	13391
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	Horticulture	12557
	Methods/ Enzymology	6628
	Microbiology/ Soil Science/ chitinolytic community	7897
	Soil Science/ Horticulture/ soil populations	4340
	Waste Management/ soil populations	5671
	Molecular Genetics/ Cell Biology	4466
	Pest Management/ Foods/ plant pathogen	10767
	Terrestrial Ecology	8284
	Waste Management/ Soil Science/ Horticulture	[illegible]
microbial activities		
	Microbiology/ Soil Science/ Ecology	2619
microbial activity Climatology/ Pollution		[illegible]
	Soil Science/ Microbiology/ Terrestrial Ecology	12358
microbial activity change		
	Infection/ Pest Management	7737
microbial adhesion Infection/ Microbiology/ Inhibition		[illegible]
microbial aerial hyphae		
	Biochemistry and Biophysics/ Development	[illegible]
microbial amperometric sensor		
	Bioprocess Engineering/ Methods/ applications	2954
microbial ancient DNA Anthropology		4661
microbial antagonism Horticulture/ Pest Management		7503
microbial antagonists		
	Pest Management/ evaluation/ selection	9087
microbial antibiotic production		
	Pharmacology/ Bioprocess Engineering	12230
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	Horticulture/ Infection/ Bioprocess Engineering	12347
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	Ecology/ Metabolism/ Development	8571
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	Foods/ Methods	7437
	Methods/ Microbiology/ Bioprocess Engineering	7374
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	Soil Science/ Ecology	2619
	Radiation Biology/ Waste Management	9783
	Soil Science/ Agriculture/ Microbiology	12607
	Pollution/ Terrestrial Ecology	8203
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microbial biomass protein		
	Waste Management/ Bioprocess Engineering	4997
microbial biomass spatial distribution		
	Cell Biology/ Molecular Genetics/ landscape pattern	7355
microbial biotransformations		
	Bioprocess Engineering/ Methods/ Toxicology	7321
	Enzymology/ Molecular Genetics	1006
microbial carotenoid production		
	Bioprocess Engineering	13064
microbial cell culture Bioprocess Engineering/ Foods		6890
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	Methods/ Cell Biology/ Bioprocess Engineering	858
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	Microbiology/ Pollution/ Waste Management	4316
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	Infection/ Cardiovascular System/ Immune System	6453
microbial communities Bioprocess Engineering		6153
	Ecology/ Microbiology/ Soil Science	10452
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	Biochemistry and Biophysics/ Ecology	9074
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microbial community characterization		
	Bioprocess Engineering/ Molecular Genetics	1177
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microbial corrosion Molecular Genetics/ Microbiology 2501
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Mycology/ Methods/ cell culture techniques 8648
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microbial mats Freshwater Ecology/ Pollution 13803
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Pharmacognosy/ analytical method 12886
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microbial metal biosorption evaluation
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Metabolism/ Molecular Genetics/ botanical method 11971
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microbial monitoring Microbiology 6018
Toxicology/ Occupational Health/ Allergy 6848
microbial morphology Pollution/ Enzymology 2559
microbial pathogen resistance
Pest Management/ Molecular Genetics/ Infection 2977
microbial pest control products Pest Management 6920
microbial pesticides
Pest Management/ Infection/ Pesticides 10234
microbial physiology Microbiology/ Biography 1637
microbial population composition
Soil Science/ Pollution/ Population Studies 7436
microbial population distribution
Soil Science/ Pollution/ Population Studies 7436
microbial population dynamics
Pesticides/ Population Studies/ Horticulture/ Infection 7711
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Pollution/ Soil Science/ Methods/ Waste Management 13740
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microbial substrates Methods 1054
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microbial suspensions Microbiology/ Cell Biology 12856
microbial ultrastructure Development/ Morphology 12796
microbial viability
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microbiological analysis
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microbiological challenge
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microbiological succession Foods 4290
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microbiological systems
Genetics/ Bioprocess Engineering/ development 8602
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Pollution/ Ecology/ ecology/ substratum-associated 12461
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Soil Science/ Biodiversity/ Terrestrial Ecology 5135
Microbispora sp. (Streptosporangiaceae)
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Microbotryum (Basidiomycetes)Cell Biology/ I 2690
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Microbotryum perfoliatae new species (Basidiomycetes)
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Evolution/ pathogen/ I 7346
Population Studies/ Reproduction/ pathogen/ I 5188
Genetics/ Biochemistry and Biophysics/ Mycology/ I 8207
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	Infection/ Epidemiology/ Forestry/ Pest Management	10582
	Occupational Health/ Toxicology	9250
	Terrestrial Ecology/ Biogeography	560
		7521
microclimate change Human Ecology/ Biogeography		3004
microclimatic change		
	Microbiology/ Soil Science/ Ecology	2619
microcline Nutrition/ Ecology/ ectomycorrhizal host		8821
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	Foods/ food contaminant	8801
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Micrococcus flavus (Micrococcaceae)		
	Biochemistry and Biophysics/ Pharmacognosy/ I	9324
Micrococcus kristinae (Micrococcaceae)		
	Hematology/ Infection/ pathogen/ I	1517
Micrococcus luteus (Micrococcaceae)		
	Biochemistry and Biophysics/ I	13602
	Infection/ I	252
	Infection/ phytopathogen/ strain-ATCC 9341/ I	4065
	Pharmacognosy/ I	4029
	Pharmacognosy/ pathogen/ I	8834
	Bioprocess Engineering/ test organism/ I	6572
	Cell Biology/ Methods/ Bioprocess Engineering/ I	12171
	Freshwater Ecology/ Enzymology/ I	4798
	Immune System/ Molecular Genetics/ I	13374
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	Pharmacognosy/ I	9316
	strain-ATCC 9341/ I	2208
		4318
	Pharmacology/ Equipment and Instrumentation/ I	1435
Micrococcus lysodeikticus (Micrococcaceae)		
	Pharmacology/ Enzymology/ Bioprocess Engineering/ I	6988
Micrococcus (Micrococcaceae)		
	Foods/ food contaminant/ Micrococcaeae	8801
	Microbiology/ Forestry/ rhizosphere flora/ I	5717
	Pharmacognosy/ pathogen/ I	12429
Micrococcus roseus (Micrococcaceae)		
	Pest Management/ Pollution/ I	4230
Micrococcus sp. (Micrococcaceae)		
	Foods/ Nutrition/ Animal Husbandry/ pathogen/ I	4702
Micrococcus varians (Micrococcaceae)		
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microconidia		
	Genetics/ Reproductive System/ reproductive system	6047
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	Methods/ Enzymology/ purification method	12783
Microcystis aeruginosa (Chroococcales)		
	Methods/ Otolaryngology/ Infection/ pathogen/ I	10000
	Toxicology/ food item/ toxic/ I	13193
microdialysis Biochemistry and Biophysics/ Methods		4132
microdilution Biochemistry and Biophysics		9411
microdilution assay		
	Biochemistry and Biophysics/ analytical method	9439
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	Biochemistry and Biophysics/ Pharmacognosy	11399
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	Chemistry/ Infection/ Pharmacology	11874
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	Biochemistry and Biophysics/ Metabolism/ Methods	8852
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	Agronomy/ Genetics/ Infection/ plant pathogen/ I	5482
	Infection/ plant pathogen/ I	6805
		11679
	Infection/ Pest Management/ I	14051
	Biochemistry and Biophysics/ pathogen/ I	4657
	Horticulture/ Infection/ Bioprocess Engineering/ I	12347
	Infection/ plant pathogen/ snow mold fungi/ I	9578
	Agronomy/ Pest Management/ phytopathogen/ I	1127
	Molecular Genetics/ Agronomy/ Infection/ I	14085
	Soil Science/ I	11597
Microdochium nivale var. majus (Fungi Imperfecti or Deuteromycetes)		
	Methods/ Genetics/ Agronomy/ Infection/ I	12870
Microdochium nivale var. nivale (Fungi Imperfecti or Deuteromycetes)		
	Methods/ Genetics/ Agronomy/ Infection/ I	12870
Microdochium oryzae (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ plant pathogen/ I	7876
	Epidemiology/ Infection/ Agronomy/ I	1761
	Reproduction/ Development/ plant pathogen/ I	2471
microdomains Immune System/ Pharmacognosy		4282
microecology		
	Metabolism/ Mycology/ Dermatology/ Infection	9393
microelectronic sensor		
	Equipment and Instrumentation/ Methods/ equipment	7949
microelements Foods/ Nutrition/ nutrient		9179
microemulsions Chemistry/ Enzymology		7907
microencapsulation Biochemistry and Biophysics		66
microenvironment Systematics and Taxonomy		2567
micro-environmental factors		
	Molecular Genetics/ Epidemiology/ Infection/ Methods	8636
microeukaryotes (Organisms)		
	Soil Science/ Pollution/ Population Studies	7436
microevolution Pharmacology/ Molecular Genetics		1002
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microfilamentous-like structures of tubular appearance		
	Cell Biology/ Morphology/ presence	12362
microfilaments		
	Cell Biology/ Molecular Genetics/ Infection	14118
microfiltration Biochemistry and Biophysics/ Methods		1014
	Foods/ Methods/ depuration method	3681
microfiltration efficiency test		
	Foods/ Biochemistry and Biophysics	2917
microfiltration technique		
	Methods/ Enzymology/ Bioprocess Engineering	5545
microflora		
	Ecology/ Economic Entomology/ Vector Biology	7233
	Physiology/ Methods/ Metabolism	5407
	Radiation Biology/ Ecology	10897
microflora (Microorganisms)		
	Microbiology/ Radiation Biology/ workplace	2671
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microfungal community		
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microfungi (Fungi)Biodiversity/ Reproduction		6786
	Biogeography/ Systematics and Taxonomy	2830
	Bioprocess Engineering	8239
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	Ecology/ Infection/ 23 species/ mycophage	9126
	Enzymology/ Nutrition/ Microbiology/ antarctic	10105
	Infection/ Biogeography/ epiphyte/ parasite	1651
	Soil Science/ Terrestrial Ecology/ psychrooligotrophic	8715
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microgravity Molecular Genetics/ Radiation Biology		12662
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	Systematics and Taxonomy	5315
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Micromucor ramannianus var. ramannianus (Phycomycetes)		
	Systematics and Taxonomy/ I	5724
micromycete (Fungi)Terrestrial Ecology		12947
micromycetes (Fungi)		
	Biogeography/ Systematics and Taxonomy	8774
	Bioprocess Engineering/ Pest Management	5693
	Ecology	8572
	Metabolism/ Development	8571
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	Freshwater Ecology	9231
	Microbiology/ Soil Science	9737
	Soil Science/ soil community	12626
	Mycology/ ecology/ identification/ isolation	3157
	Soil Science/ Ecology/ mycelial/ saprophyte	12854
	Terrestrial Ecology	4251
	soil community/ species diversity	9229
	Biogeography/ saprotrophic species	12257
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	Molecular Genetics/ Toxicology/ Pharmacognosy	12142
micronucleus test		
	Endocrine System/ Methods/ Genetics/ Toxicology	920
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	Nutrition/ Molecular Genetics/ Agriculture	4671
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	Foods/ Nutrition/ Agronomy/ edible plant part content	4670
micronutrients Ecology/ Pollution		13347
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microorganism (Microorganisms)Animal Husbandry		3349
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	Bioprocess Engineering	895
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	Biochemistry and Biophysics/ Foods	5537
	Foods	8934
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	Conservation	8557
	Cosmetics/ Infection/ Metnods/ detection/ enumeration	8155
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	Exobiology/ Bioprocess Engineering	12226
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	Groundwater Ecology	5186
	Horticulture/ Pest Management	1607
	Infection/ Horticulture/ Pest Management/ epiphyte	10562
	Metabolism/ Bioprocess Engineering	1282
	Methods/ Bioprocess Engineering	3054
	Microbiology/ Soil Science/ Ecology	2619
	Soil Science/ Terrestrial Ecology	4266
	Molecular Genetics/ Agronomy/ Infection	1077
	Pest Management/ biological control agent	6920
	Pesticides/ Forestry/ Terrestrial Ecology	9888
	Pharmacology/ Bioprocess Engineering	12230
	Radiation Biology/ Climatology/ Ecology	10898
	Soil Science/ Bioenergetics/ Microbiology	[illegible]
	Nutrition/ Terrestrial Ecology/ Climatology	[illegible]
	Terrestrial Ecology	[illegible]
	Terrestrial Ecology/ Soil Science	[illegible]
		[illegible]
	Toxicology/ Methods/ Horticulture/ antagonistic	[illegible]
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	Bacteriology/ Methods/ Enzymology/ Analysis	1110
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	Nutrition/ Ecology	11225
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	Biochemistry and Biophysics/ Bioprocess Engineering	9725
	Biodiversity/ Metabolism/ Waste Management	13180
	Bioprocess Engineering	6624
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		13580
	Enzymology	1218
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	Methods/ Enzymology	13370
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	Digestive System/ Infection/ Pharmacology	12791
	Ecology	10061
	Enzymology/ Agronomy/ Soil Science	10426
	Enzymology/ Methods/ Bioprocess Engineering	11390
	Models and Simulations/ Bioprocess Engineering	13577
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	Pollution/ Methods/ Bioprocess Engineering	11104
	Epidemiology/ Infection	4317
	Equipment and Instrumentation/ Methods/ Infection	6273
	Foods	607
		3261
	Bioprocess Engineering/ Waste Management	7380
	Horticulture/ Infection/ Pest Management/ epiphyte	1499
	Toxicology/ Methods	3892
	Freshwater Ecology/ competitor	5747
	Infection/ Biochemistry and Biophysics/ pathogen	1026
	Ecology	11253
	Pathology	5654
	Membranes/ Foods/ Models and Simulations	3902
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Conservation/ Terrestrial Ecology . . . 6918
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MIP-1-alpha Infection/ Immune System/ C-C chemokine . . 3244
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Mis12 protein Cell Biology/ Genetics . . . 10094
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Mitchell grass (Gramineae)
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Morphology/ Cell Biology . . . 4468
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mitochondrial ATP synthase Methods/ Enzymology . . . 5214
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mitochondrial biogenesis
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Enzymology/ Metabolism/ Molecular Genetics . . . 9669
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Molecular Genetics/ Enzymology . . . 2241
mitochondrial dicarboxylate carrier
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Genetics/ Mycology/ isolation . . . 8216
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Molecular Genetics/ analysis . . . 6150
Molecular Genetics/ escape mechanisms . . . 14139
Molecular Genetics/ MtDNA . . . 9134
Enzymology/ Cell Biology/ Bioenergetics/ MtDNA . . . 13507
Genetics . . . 9957
Evolution/ Biogeography/ Population Genetics . . . 11271
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Morphology/ Molecular Genetics . . . 8018
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mitochondrial DNA disorder
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mitochondrial DNA maintenance
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mitochondrial dynamics
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mitochondrial F1-ATPase
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	Genetics/ amphimeric/ illegitimate recombination	4830
	Mathematical Biology	771
	Molecular Genetics/ organization	4831
	Toxicology/ Pharmacology	5520
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	Mathematical Biology/ Molecular Genetics/ deletions	12232
	Molecular Genetics/ variability	10239
	Enzymology	8893
mitochondrial heat shock protein 70		
	Membranes/ Biochemistry and Biophysics/ Mhsp70	11525
mitochondrial heredity	Genetics	4473
mitochondrial Hsp70		
	Biochemistry and Biophysics/ Methods/ purification	5145
mitochondrial import site	Membranes	8533
mitochondrial inheritance		
	Cell Biology/ Biochemistry and Biophysics	4777
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	Membranes/ Biochemistry and Biophysics	678 11525
	Bioenergetics	12234
	Metabolism/ Molecular Genetics	8315
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	Membranes/ Biochemistry and Biophysics	13661
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	Cell Biology/ Molecular Genetics/ Metabolism	8469
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	Cell Biology/ Biochemistry and Biophysics/ Methods	354
mitochondrial iron efflux		
	Cell Biology/ Biochemistry and Biophysics	4292
mitochondrial iron homeostasis		
	Cell Biology/ Molecular Genetics/ Metabolism	8469
mitochondrial isolation		
	Molecular Genetics/ Methods/ Isolation	12620
mitochondrial large subunit ribosomal RNA		
	Infection/ Molecular Genetics/ Parasitology	13801
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mitochondrial matrix	Bioenergetics/ Enzymology	4545
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mitochondrial membrane		
	Biochemistry and Biophysics	7575
	Bioenergetics/ Enzymology	13375
	Molecular Genetics	5436
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	Membranes/ Bioenergetics	12712
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mitochondrial membrane fusion		
	Biochemistry and Biophysics	4532
mitochondrial membrane permeability		
	Genetics/ Cell Biology/ Tumor Biology	5072
mitochondrial membrane potential	Bioenergetics	10197
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mitochondrial membrane proteins		
	Membranes/ Enzymology/ degradation control	6830
mitochondrial membranes		
	Biochemistry and Biophysics/ Membranes	5583
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	Cell Biology/ Biochemistry and Biophysics	1744
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	expression	9743
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mitochondrial metabolism		
	Bioenergetics/ Methods/ Enzymology	12246
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mitochondrial mRNA		
	Molecular Genetics/ decay/ processing	5822
	3' end/ 5' end	5777
mitochondrial NADH-ubiquinone oxidoreductase		
	Biochemistry and Biophysics/ novel redox groups	3442
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mitochondrial ornithine transporter		
	Metabolism/ Molecular Genetics	8315
mitochondrial outer membrane		
	Methods/ Membranes/ Biochemistry and Biophysics	13668
	Molecular Genetics	622
	Membranes/ permeability	11404
mitochondrial outer membrane vesicles		
	Biochemistry and Biophysics/ Membranes/ Methods	9886
mitochondrial outer membranes		
	Membranes/ Biochemistry and Biophysics	8280
mitochondrial permeability		
	Biochemistry and Biophysics	8369
mitochondrial phosphate transport protein		
	Membranes/ Methods/ Biochemistry and Biophysics	6681
mitochondrial plasmid		
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mitochondrial plasmid pEM variants		
	Molecular Genetics/ Cell Biology/ Evolution	6051
mitochondrial porin		
	Cell Biology/ Biochemistry and Biophysics/ Methods	10488
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mitochondrial processing peptidase		
	Enzymology/ alpha-subunit/ beta-subunit	13813
mitochondrial protein complex		
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mitochondrial protein import		
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mitochondrial proteins	Cell Biology	5646
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	Bioenergetics/ Membranes/ mechanism/ significance	11362
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	Membranes/ Molecular Genetics	8295
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mitochondrial respiratory chain		
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mitochondrial ribosomal DNA		
	Genetics/ Molecular Genetics/ Infection	4289
mitochondrial ribosomal protein		
	Methods/ Infection/ characterization/ evolution	7526
mitochondrial ribosomal protein S9		
	Mycology/ Biochemistry and Biophysics/ expression	4147
mitochondrial RNA polymerase		
	Enzymology/ Genetics/ amino-terminal domain/ yeast	9957
mitochondrial small subunit ribosomal DNA		
	Molecular Genetics/ Evolution/ nucleotide sequence	5305
	Systematics and Taxonomy/ Evolution/ analysis	10237
mitochondrial small-subunit ribosomal RNA V4 domain		
	Molecular Genetics/ secondary structure	242
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mitochondrial succinate dehydrogenase		
	Enzymology/ Molecular Genetics/ assembly	170
mitochondrial superoxide dismutase		
	Molecular Genetics/ Enzymology/ Cell Biology	7081
mitochondrial telomere-binding protein		
	Evolution/ Methods/ Molecular Genetics	6042
mitochondrial telomere-binding protein purification		
	Evolution/ Methods/ Molecular Genetics/ Isolation	6042
mitochondrial transfer		
	Biochemistry and Biophysics/ Cell Biology	877
mitochondrial transfer RNAs		
	Molecular Genetics/ insertional editing	828
mitochondrial transporter		
	Methods/ Cell Biology/ Bioenergetics	11545
mitochondrial uncoupling proteins		
	Membranes/ Biochemistry and Biophysics/ functions	13661
mitochondrial uracil-DNA glycosylase		
	Molecular Genetics/ Enzymology/ purification	9636
mitochondrial 70 kDa heat-shock protein		
	Biochemistry and Biophysics/ Methods/ purification	5145
mitochondria-related proteins		
	Genetics/ Information Studies	2826
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	Biochemistry and Biophysics/ Cell Biology	2679
	Membranes/ osmotic stability	554
	Cell Biology	8548
	Enzymology	2642
	Bioenergetics	3595 6756
	Membranes/ Molecular Genetics	2279
	Metabolism/ Cell Biology/ Methods	7177
	Toxicology/ Bioenergetics	6565
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	Molecular Genetics/ pathway	14044
	Bioprocess Engineering/ MAPK	8330
	Cell Biology/ MAP kinase	4305
	Development/ MAP kinase	2458
	Enzymology	8007
	Methods/ Enzymology/ subcellular localization	11378
	Chemical Coordination/ Cell Biology	4161
	Development/ Molecular Genetics/ Enzymology	5404
	Enzymology	1997
	activation	44
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	Cell Biology/ nuclear localization/ MAPK	11170
	Membranes/ Development/ MAPK	13884
	Foods/ Enzymology	4485
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	Infection/ Development/ Chemical Coordination	315
	Methods/ Enzymology	13400
	Enzymology/ Molecular Genetics/ assay	13676
	Genetics/ Cell Biology/ Enzymology	8312
	Genetics/ Cell Biology/ Enzymology	8312
	Molecular Genetics/ Cell Biology	7659 10296
	Enzymology/ MAP kinase	5229 7570
	Infection/ signal transduction/ MAP kinase	9558
	Mycology/ Enzymology/ pathways/ MAP kinase	2109
	Enzymology/ Molecular Genetics	2419
	Genetics/ MAP kinase	9031
mitogen-activated protein kinase cascade		
	Mycology/ Enzymology/ activation/ regulation	2109
mitogen-activated protein kinase cascade activation		
	Molecular Genetics/ Cell Biology	7659
mitogen-activated protein kinase Fus3p		
	Cell Biology/ Molecular Genetics	11205
mitogen-activated protein kinase Hog1		
	Biochemistry and Biophysics/ Cell Biology/ Signaling	[illegible]
mitogen-activated protein kinase kinase kinase		
	Mycology/ Genetics/ MAP kinase kinase kinase	9031
mitogen-activated protein kinase phosphatase		
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mitogen-activated protein kinase/extracellular signal-regulated kinase kinase		
	Methods/ Enzymology	13400
mitogen-activated protein kinases		
	Enzymology/ Cell Biology/ organization/ regulation	7668
mitogen-activated proteins kinase		
	Development/ Enzymology/ Molecular Genetics	8171
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mitogen-activated proteins kinase cascade genes		
	Development/ Enzymology/ Molecular Genetics	8171
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	Bioprocess Engineering/ Methods/ Pharmacognosy	7317
mitogenic activity peptide		
	Infection/ Biochemistry and Biophysics	9880
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	Biochemistry and Biophysics/ Cell Biology	4458
mitogillin	Biochemistry and Biophysics/ Toxicology	12305
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mitosis	Biochemistry and Biophysics	6 746
	Cell Biology	120
	10263 10262 7699	7092
	13970 11911	11510
	Molecular Genetics	5390
	Mycology/ Virology/ Infection	570
	Cell Biology	774
	7670 5716 1758	1535
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	Biochemistry and Biophysics	415
	10350 5715 4536	3622
	13623 12786 11733	10352
	Biochemistry and Biophysics/ Molecular Genetics	6084
	Development	10797
	Enzymology	8885
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	Enzymology/ Methods/ exit	3040
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	4260 4259 3033	1709
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	12774 11873 11194	10521 13839
	Molecular Genetics/ delay	7706
	Molecular Genetics/ transposable element	2036
	Tumor Biology	10264 11980
	Development/ Biochemistry and Biophysics	659
	Digestive System/ Pharmacognosy	5897
	Enzymology	279
	Cell Biology	3496
	13820 12079 11198	7067
	Cell Biology/ Molecular Genetics	5006
	13232	12773
	Development	8569
	Metabolism/ Toxicology	3041
	Molecular Genetics	1141 13697
	Genetics	1052
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	Infection/ Microbiology	3755
	Molecular Genetics	7905
	Membranes/ Enzymology	7043
	Methods/ Biochemistry and Biophysics	139 13399
	Biochemistry and Biophysics/ Cell Biology	4627
	Enzymology	5212
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	G2/ M phase transition	1602
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	Methods/ Enzymology	7753
	Tumor Biology/ Cell Biology	12265
mitosis promoting factor		
	Cell Biology/ nucleocytoplasmic shuttling	7670
mitosis-promoting factor		
	Enzymology/ Cell Biology/ activity	12289
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	Evolution/ Climatology	132
	Molecular Genetics/ Systematics and Taxonomy	14067
	Metabolism	8264
	Mycology/ Biodiversity	12394
	Physiology/ biodiversity/ evolution	5321
mitotic cell cycle	Cell Biology/ Molecular Genetics	13753
mitotic cell division	Cell Biology	6502
mitotic checkpoint	Cell Biology	8534
mitotic checkpoint control		
	Cell Biology/ Molecular Genetics	7857
mitotic cross over	Molecular Genetics	11209
mitotic cyclin		
	Cell Biology/ Molecular Genetics/ degradation	127
mitotic cyclin-associated kinase		
	Biochemistry and Biophysics/ Cell Biology	13249
mitotic DNA checkpoint	Enzymology/ Cell Biology	10276
mitotic exit network	Cell Biology/ Enzymology	8885
mitotic growth	Development/ Molecular Genetics	10270
mitotic haploidization	Reproduction/ Genetics	4676
mitotic instability	Molecular Genetics	5765
mitotic progression	Cell Biology/ Molecular Genetics	5440 13838
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mitotic segregation	Reproduction/ Genetics	4676
mitotic spindle		
	Biochemistry and Biophysics/ Cell Biology	1885
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	Biochemistry and Biophysics	5711
	Biochemistry and Biophysics/ assembly	800
	Genetics/ Biochemistry and Biophysics/ stabilization	11446
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	Molecular Genetics/ Cell Biology	13236
	Tumor Biology/ Cell Biology	12265
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	Cell Biology/ Biochemistry and Biophysics	5714
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	Enzymology/ Development/ Molecular Genetics	2841
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	Pharmacognosy/ medicinal plant/ I	8894
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	Infection/ bacterial disease/ fungal disease	10533
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	Agronomy/ Pest Management/ genotype mixtures	9552
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	Methods/ Bioprocess Engineering/ culture method	3683
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	Pesticides/ Pest Management/ pest control method	12421
mixed meal		
	Molecular Genetics/ Toxicology/ grain product	6656
mixed meals	Nutrition/ Methods/ animal feed	3091
mixed membrane fraction		
	Metabolism/ Enzymology/ analysis	2776
mixed membrane fractions		
	Infection/ Radiation Biology/ Metabolism	2511
mixed microbial biofilm	Biomaterials/ Pollution	8202
mixed poultry feeds		
	Animal Husbandry/ Toxicology/ Foods	2462
mixed quaternary ammonium compound/chlorhexidine		
	Biochemistry and Biophysics/ Sanitation/ antiseptic	3832
mixed solids waste feedstock		
	Bioprocess Engineering/ Waste Management	9753
mixed solvent system		
	Enzymology/ Bioprocess Engineering	3770
mixed sugars utilization		
	Metabolism/ Bioprocess Engineering	10477
mixed wood ecosystem		
	Biodiversity/ Forestry/ Pesticides/ Toxicology	12940
mixed wood forest soil		
	Pesticides/ Forestry/ Terrestrial Ecology	9888
mixed yeast culture BSK		
	Methods/ Bioprocess Engineering/ synthetic method	8291
mixed-culture system		
	Pharmacology/ Bioprocess Engineering	9842
mixed-grass rangeland		
	Population Studies/ Pest Management/ habitat	14052
mixed-sugar batch cultivation		
	Genetics/ Methods/ Bioprocess Engineering	5541
Mixia osmundae	(Ascomycetes)Evolution/ I	6545
mixing	Foods/ food processing method	4262
mixing effects	Bioprocess Engineering	4504
mixing regimes	Bioprocess Engineering/ Methods	5880
mixture-based heterocyclic combinatorial positional scanning libraries		
	Pharmacology/ Infection/ pharmacological method	3946
Miyoshiella	(Ascomycetes)	
	Systematics and Taxonomy/ lignicolous genus/ I	9959
Miyoshiella fusispora	(Ascomycetes)	
	Systematics and Taxonomy/ I	9959
Miyoshiella larvata	new species (Ascomycetes)	
	Systematics and Taxonomy/ new species/ I	9959
Miyoshiella triseptata	new combination (Ascomycetes)	
	Systematics and Taxonomy/ new combination/ I	9959
mizoribine	enzyme inhibitor-drug/ Immune System	11413
	immunosuppressant-drug/ Immune System	11413
Ml8-5 cell line	(Cricetidae)	
	Cell Biology/ Chinese hamster ovary cells	2721
MJ	Horticulture/ Foods/ plant growth regulator	4298
MKC7 gene	Enzymology/ Molecular Genetics	200
Mkc7p	Methods/ Enzymology	12254
Mkp1	Cell Biology/ Parasitology/ Enzymology	9034
MK-0991	antifungal-drug/ Membranes	8540
Mla locus	Agronomy/ Infection/ Pest Management	7855
MLCK-A	Enzymology/ autophosphorylation	662
mlo alleles	Infection/ Agronomy/ Pest Management	10745
Mlp1p	Membranes/ Biochemistry and Biophysics	5713
Mlp2p	Membranes/ Biochemistry and Biophysics	5713
MmCdc7	Cell Biology/ Molecular Genetics	7355
m-methoxyphenols	Methods/ Chemistry	12178
MmORC4p	Molecular Genetics	13281
MmORC5p	Molecular Genetics	13281
MMR	Cell Biology/ Molecular Genetics	7042
MMR proteins	Cell Biology/ Molecular Genetics	7042
MMR system		
	Molecular Genetics/ base pair mutation prevention	1955
MMS	Radiation Biology/ Toxicology/ Molecular Genetics	12652
MMS2	Molecular Genetics	13776
Mniaecia jungermanniae	(Ascomycetes)Ecology/ I	8967
Mnn 10p/Bed1p	Biochemistry and Biophysics	4794
MNN1 protein family	Enzymology/ Molecular Genetics	3650
Mnn4p	Molecular Genetics	3651
Mnn6p	Molecular Genetics	3651
MnPH4	Enzymology/ native enzyme	7872
mobile nursery system		
	Pest Management/ Agronomy/ Infection	2919
Mobiluncus-sp.	(Bacteroidaceae)	
	Infection/ Methods/ pathogen/ I	9022
MOB1 gene	Cell Biology/ Molecular Genetics	421
Mob1p	Cell Biology/ Molecular Genetics/ regulation	421
Mob1p protein	Cell Biology/ Enzymology	8885
mocap		
	Agronomy/ Infection/ Pest Management/ fungicide	97
Mocap	Pesticides/ Horticulture/ Economic Entomology	11891
MOD-D		
	Cell Biology/ Molecular Genetics/ G-alpha subunit	8478
mode of action	Cardiovascular System/ Pharmacology	4986
	Membranes/ Biochemistry and Biophysics	5227
mode of IJ oscillation	Enzymology/ Methods	5506
model	Agronomy/ Epidemiology/ Infection	10606
	Epidemiology/ Agronomy/ Infection/ Pest Management	2926
model assay system		
	Biochemistry and Biophysics/ Metabolism	2832
model fermentation system		
	Biochemistry and Biophysics/ Methods	4132
model fermentations		
	Pharmaceuticals/ Bioprocess Engineering/ Methods	2165
Model J-720 circular dichroism analyzer		
	Enzymology/ Methods/ Jasco/ laboratory equipment	6113
model laboratory microcosm		
	Transport and Circulation/ physiological method	3078
model performance		
	Models and Simulations/ Metabolism	3346
model plant-soil ecosystem		
	Soil Science/ Metabolism	7736
model predictions	Methods/ Models and Simulations	9648
model substrate hydrolysis		
	Molecular Genetics/ Enzymology	3716
model substrates		
	Enzymology/ Bioprocess Engineering	13715
model systems	Cell Biology	1535
model systems	Methods/ Bioprocess Engineering	12144
	Nutrition/ Microbiology/ Soil Science	13451
model terrestrial ecosystem		
	Soil Science/ Terrestrial Ecology	9327
model verification		
	Bioprocess Engineering/ Computer Applications	381
model 120A PTH amino acid analyzer		
	Methods/ Membranes/ Applied Biosystems	1242
model 2700 select glucose analyzer		
	Pharmaceuticals/ Methods/ Bioprocess Engineering	13033
model 473A protein sequencer		
	Enzymology/ Methods/ Applied Biosystems	8492
Model 9012 HPLC pump		
	Enzymology/ Varian Chromatography Systems	6717
modeling	Bioprocess Engineering/ Cell Biology	12653 12660
	Models and Simulations	12654
	Cell Biology/ Bioprocess Engineering	12659
	Enzymology/ Bioprocess Engineering/ Cell Biology	12655
	Metabolism/ Models and Simulations	12656
	Methods/ Bioprocess Engineering/ Cell Biology	12658
	Models and Simulations/ Bioprocess Engineering	12657
Modena	(Italy)	
	Soil Science/ Infection/ Horticulture/ Lavacchio	10201
	Infection/ Horticulture/ Semelano	10201
Modified Atmosphere	Foods	5342
modified atmosphere packaging		
	Biochemistry and Biophysics/ Pharmacognosy	5343
	Foods/ Toxicology/ food preservation method	12095
modified cellulases		
	Enzymology/ Waste Management/ Methods	5448
modified chemical procedure		
	Foods/ Methods/ analytical method	7759
modified chitins		
	Methods/ Biochemistry and Biophysics/ analysis	9765
modified enzymes		
	Bioprocess Engineering/ Methods/ Enzymology	4402
modified PCR random mutagenesis		
	Biochemistry and Biophysics/ Methods/ mutagenesis	807
modified pellicles	Biochemistry and Biophysics	7982
modified protein ligation method		
	Enzymology/ Methods/ Molecular Genetics	9822
modified-atmosphere packaging		
	Foods/ food preservation method	3270
module swapping	Methods/ Enzymology	13983
Mod5p-I protein		
	Molecular Genetics/ cytoplasmic retention domain	2986
Mod5p-II protein		
	Molecular Genetics/ cytoplasmic retention domain	2986
Moesziomyces penicillariae	(Basidiomycetes)	
	Infection/ Pest Management/ Agronomy/ pathogen/ I	11650
Moe1	Cell Biology/ Biochemistry and Biophysics	121
moe1 gene	Cell Biology/ Biochemistry and Biophysics	121
Moe1 protein	Molecular Genetics/ Membranes	1848
Mof2 protein	Molecular Genetics	9322
Mogera imaizumii	(Talpidae)	
	Methods/ Terrestrial Ecology/ juvenile/ I	4663
Mogera wogura	(Talpidae)	
	Methods/ Terrestrial Ecology/ juvenile/ I	4663
Moghamia prostrata	(Leguminosae)	
	Systematics and Taxonomy/ host/ I	12359
MOG1 gene	Biochemistry and Biophysics	526
Mog1 protein	Biochemistry and Biophysics	526
Mog1p protein	Molecular Genetics/ Cell Biology	2624
moist alpine rock habitat		
	Biogeography/ Systematics and Taxonomy	7388
moist terrestrial ecosystem		
	Systematics and Taxonomy/ Paleobiology	4015
moisture	Agronomy/ Infection/ Pest Management	2531
	Biochemistry and Biophysics/ Infection	7394
	Biogeography/ Biodiversity	6953
	Bioprocess Engineering/ Horticulture	9652
	Climatology/ Agronomy/ Infection	9237
	Terrestrial Ecology	9115
	Foods	8404
	Forestry/ Pest Management/ Climatology/ Pesticides	5735
	Infection/ Physiology/ Agronomy	2945
	Pest Management/ Development	14014
	Terrestrial Ecology/ Pest Management	2996
moisture conditions	Terrestrial Ecology	13888
moisture content	Biochemistry and Biophysics/ Foods	5348
	Bioprocess Engineering/ Waste Management	13065
	Chemical Coordination/ Reproduction	10022
	Climatology/ Pest Management/ Agronomy	4922
	Dermatology/ Epidemiology	830
	Enzymology/ Bioprocess Engineering	5916
	Foods	5623 12716 8405
	Toxicology/ Foods/ abiotic factor	5249
moisture stress response method		
	Horticulture/ Infection/ screening method	12487
Mok1 protein		
	Cell Biology/ Enzymology/ alpha-glucan synthase	5701
molar	Infection/ Nutrition/ Dental Medicine	12194
molar conversion yields		
	Development/ Foods/ Bioprocess Engineering	5787
molasses		
	Biochemistry and Biophysics/ Bioprocess Engineering	11973

Keyterm	Context Terms	Ref. No
molasses		
	Biochemistry and Biophysics/ Bioprocess Engineering	1159
	Bioprocess Engineering	8725
	Metabolism/ Bioprocess Engineering/ fermentation	11359
molasses media Bioprocess Engineering		1591
molasses spray		
	Foods/ Horticulture/ Infection/ Pest Management	1499
molasses stillage		
	Waste Management/ Bioprocess Engineering	10208
molasses wastewater decolorization		
	Methods/ Bioprocess Engineering	12960
mold Allergy		5218
	Public Health/ Allergy	3751
	Pulmonary Medicine/ Allergy/ allergen	3741
mold allergy Allergy/ Mycology/ Toxicology		651
	Biochemistry and Biophysics/ Allergy	3747
	Infection/ Allergy/ immune system disease	9463
	Pollution/ Allergy/ Epidemiology	9924
mold atopy Respiratory System/ Immune System		4324
mold breeding Molecular Genetics/ Foods		14010
mold (Fungi)Allergy		4323
	Epidemiology	3295
	Pulmonary Medicine/ Epidemiology/ allergen	5617
	Pulmonary Medicine/ Occupational Health	6907
	Animal Husbandry	3350
	Biochemistry and Biophysics/ Foods	13054
	Ecology/ decomposer	4070
	Epidemiology/ Infection/ Dermatology/ pathogen	13790
	Foods	7245
	8724 8674 7887	7817
	12802 12716 10322	10090
		13012
	contaminant	13826
	fermentation agent	8453
	food contaminant	5958
	8189 7713 7246	6492
		8801
	Biochemistry and Biophysics/ growth	10870
	Ecology	5274
	Methods	148
	Methods/ food contaminant	3681
		6655
	Toxicology/ food contaminant	12095
	Infection	1162
	pathogen	9418
	Dermatology/ Epidemiology/ pathogen	10222
	Genetics/ Agronomy/ plant pathogen	8666
	Methods/ pathogen	6440
	Methods/ Infection/ Public Health/ pathogen	6449
	Models and Simulations/ Mycology/ spore	3637
	Pest Management/ grain spoilage/ growth	3095
	Pharmacology	8040
	Infection/ pathogen	13807
	Physiology	11820
	Pollution/ Allergy/ Epidemiology/ allergen	9924
	Public Health	2837
	Toxicology/ Epidemiology	14131
	Pulmonary Medicine/ Allergy/ allergen	3745
	Infection/ Allergy/ allergen/ pathogen	12814
	Respiratory System/ Immune System/ allergen	9866
	Public Health/ pathogen	20
	Toxicology/ Dermatology/ Allergy	3312
	Foods	8919
	Foods/ food contaminant	8300
	Foods/ Pharmacognosy	3886
	Pollution/ Epidemiology	10380
	Pollution/ Public Health	10381
mold fungi (Fungi)Allergy/ Pharmacognosy		3445
	Pulmonary Medicine/ Allergy/ allergen-producer/ spore	3446
mold (Fungi Imperfecti or Deuteromycetes)		
	Clinical Immunology/ Alternaria alternata	7664
mold growth Agronomy/ Pest Management/ Infection		7280
	Hematology/ Infection	3131
	Mycology/ Infection/ Foods	5371
mold infection Foods/ fungal disease		11668
mold infections		
	Pharmacology/ Infection/ fungal disease	7254
mold inhibition Physiology		11820
mold model Models and Simulations/ Mycology		3637
mold retardation Foods		13826
mold species identity		
	Molecular Genetics/ Systematics and Taxonomy	8604
mold taxonomy		
	Molecular Genetics/ Systematics and Taxonomy	13514
moldboard plowing Agronomy/ tillage method		835
	Soil Science/ Nutrition/ Agronomy/ tillage method	13872
molds (Fungi)		
	Biochemistry and Biophysics/ Pharmacology	11489
	Epidemiology/ Allergy/ allergen	3746
	Foods	1667
	13798	3261
	food contaminant	2070
	Microbiology/ Foods	10099
	13800	11870
	Pathology	5033
	Pharmacognosy/ pathogen	12429
	Toxicology/ contaminant	13719
	Waste Management/ Foods	4269
moldy buildings Molecular Genetics		2192
moldy hay Respiratory System/ Immune System		9866
mole middens Methods/ Terrestrial Ecology		4663
molecular affinity		
	Systematics and Taxonomy/ Infection	11929
molecular analysis		
	Molecular Genetics/ analytical method	7687
	Systematics and Taxonomy/ analytical method	14109
molecular aspects Terrestrial Ecology		940
molecular associations Molecular Genetics		8484
molecular binding		
	Methods/ Molecular Genetics/ specificities	8558
molecular biological research		
	Mycology/ Biochemistry and Biophysics	2126
molecular biology Biochemistry and Biophysics		8218
	Bioprocess Engineering/ Molecular Genetics	11105
	Enzymology/ Genetics/ Infection	6857
	Evolution	6545
	Genetics/ Infection	6421
	Infection	6858
	Molecular Genetics	6859
	Molecular Genetics/ Pest Management	6856
	Metabolism/ Molecular Genetics	11971
	Molecular Genetics/ Infection	6855
	Microbiology	9326
	Mycology	12407
	Physiology/ Molecular Genetics/ Cell Biology	8238
	Systematics and Taxonomy	11273
	Toxicology/ Agronomy/ Infection/ Pest Management	7419
molecular biotechnology		
	Computer Applications/ Molecular Genetics/ Methods	751
molecular biotransformations		
	Biochemistry and Biophysics/ Bioprocess Engineering	9725
	Molecular Genetics/ Methods/ Bioprocess Engineering	4187
molecular breeding		
	Enzymology/ Bioprocess Engineering	3775
	Infection/ Economic Entomology/ Molecular Genetics	8840
molecular breeding system Enzymology		4307
molecular channels Methods/ Enzymology		4189
molecular chaperones Biochemistry and Biophysics		7682
		13067
	Cell Biology/ Biochemistry and Biophysics	7006
	Enzymology/ Molecular Genetics/ functions	170
	Metabolism/ Membranes/ Biochemistry and Biophysics	3871
	Molecular Genetics	11552
	functions/ structure	1790
molecular characteristics		
	Evolution/ Systematics and Taxonomy	9980
	Systematics and Taxonomy	9969
molecular characterization		
	Biochemistry and Biophysics	3693
	Infection/ Economic Entomology/ Agronomy	3282
	Molecular Genetics	7647
	Molecular Genetics	3538
	Evolution	7012
	Pest Management/ Horticulture/ Infection	8881
	Systematics and Taxonomy	9146
	Molecular Genetics/ Evolution	11924
molecular circadian clocks		
	Models and Simulations/ Biosynchronization	10515
molecular clock		
	Allergy/ Infection/ Pulmonary Medicine	4581
	Biosynchronization	13221
	Evolution	4075
molecular cloning Enzymology/ Molecular Genetics		6652
	Molecular Genetics/ molecular genetic method	7175
	Metabolism/ Cell Biology/ Methods/ DNA cloning	7177
	Methods/ Enzymology/ molecular genetic method	12470
	Molecular Genetics/ cloning method	4356
		12280
	Methods/ Enzymology/ molecular genetic method	3007
	Methods/ Enzymology/ genetic engineering method	5213
molecular cross-linking mechanisms		
	Nutrition/ Endocrine System/ Digestive System	4273
molecular cross-talking Nervous System/ Infection		2952
molecular diagnosis		
	Horticulture/ Pest Management/ Infection/ Methods	9266
	Systematics and Taxonomy/ identification method	11927
molecular diagnostic methods		
	Infection/ Gynecology/ Methods/ Human Medicine	13131
molecular diagnostic tests		
	Molecular Genetics/ Infection/ Pharmacology	6450
molecular diagnostics		
	Infection/ Immune System/ diagnostic method	6938
molecular differentiation		
	Molecular Genetics/ analytical method	7988
molecular diversity		
	Infection/ Horticulture/ Genetics/ Pest Management	10625
	Population Genetics	2425
	Terrestrial Ecology/ Systematics and Taxonomy	7649
molecular dynamics Enzymology		11794
molecular dynamics simulation		
	Membranes/ Enzymology/ analytical method	4543
molecular dynamics simulations		
	Biochemistry and Biophysics/ analytical method	1695
	Cell Biology/ molecular modelling method	2056
molecular engineering Bioprocess Engineering		11290
molecular epidemiology		
	Biochemistry and Biophysics/ Pharmacology/ Infection	8971
	Molecular Genetics/ Epidemiology/ Infection	12891
molecular epidemiology		
	Molecular Genetics/ Epidemiology/ Infection/ Methods	8636
	Pharmacology/ Mycology/ Infection	2687
molecular evolution		
	Biochemistry and Biophysics/ Cell Biology	1833
	Enzymology	9860
		9861
	Molecular Genetics	2166
	Evolution/ Genetics	1641
	Molecular Genetics	8479
	12792	11974
	Infection/ Biochemistry and Biophysics	10793
	Methods/ Biochemistry and Biophysics	9674
	Horticulture/ Molecular Genetics	13891
	Molecular Genetics/ Enzymology	351
		4755
	Evolution	7841
	Mycology/ Molecular Genetics	2605
	Systematics and Taxonomy	8777
molecular features Systematics and Taxonomy		12015
molecular feedback loop Biosynchronization		12916
molecular films		
	Methods/ Bioprocess Engineering/ Enzymology	11294
molecular fingerprinting		
	Agronomy/ Infection/ identification method	[illegible]
	Infection	[illegible]
molecular fungus identification		
	Methods/ Infection/ Mycology	5641
molecular genetic analysis		
	Enzymology/ Methods/ analytical method	[illegible]
	Molecular Genetics/ analytical method	2764
molecular genetics Botany		2139
molecular identification Biochemistry and Biophysics		3693
	Horticulture/ Infection/ Evolution/ Pest Management	10619
molecular immunology		
	Epidemiology/ Foods/ Toxicology	3155
molecular interaction Biochemistry and Biophysics		12071
	Cell Biology/ Biochemistry and Biophysics	1786
	Enzymology	11182
	Molecular Genetics	231
molecular interactions Development/ Morphology		12796
	Enzymology/ analysis	8281
	Methods/ Molecular Genetics/ analysis	8595
	Molecular Genetics/ analysis	13248
	Foods/ Methods/ Toxicology/ analysis	7777
	Methods/ Enzymology/ analysis	9802
	Molecular Genetics	9661
		13068
	Molecular Genetics/ analysis	9777
	Molecular Genetics	5574
	analysis	5573
		6611
	Models and Simulations/ analysis	4052
molecular karyotype Molecular Genetics		11599
molecular kinetics Enzymology		3619
molecular mapping		
	Molecular Genetics/ Infection/ Agronomy	7954
	Methods/ genetic method/ molecular genetics	5141
molecular marker Methods/ Molecular Genetics		10867
	Tumor Biology/ Pharmacology/ Molecular Genetics	6122
molecular marker method		
	Infection/ Molecular Genetics/ Agronomy	5760
molecular markers		
	Evolution/ Infection/ Pest Management	10575
	Genetics	4027
	Infection/ Molecular Genetics	10783
		10784
	Pest Management/ Molecular Genetics/ mapping	10769
	Reproduction/ Molecular Genetics	10779
	Methods/ Cell Biology/ Infection	2257
	Nutrition/ Molecular Genetics/ Agriculture	4671
molecular mass		
	Cell Biology/ Digestive System/ Pharmacognosy	7190
	Enzymology	12833
molecular mechanics Enzymology		11794
molecular mechanism Biochemistry and Biophysics		4157
	Methods	1951
	Molecular Genetics/ Infection	11008
	Infection/ Pharmacology	10013
	Mycology/ Molecular Genetics	163
	Pharmacology/ Molecular Genetics	217
molecular mechanisms Biochemistry and Biophysics		4368
	Microbiology/ Foods	12318
	Molecular Genetics	2532
	Microbiology	9326
molecular microbiology		
	Biochemistry and Biophysics/ Metabolism/ Nutrition	8432
	Cell Biology/ Enzymology	8007
	Molecular Genetics	8009
		8433
	Molecular Genetics/ Enzymology	9862
	Enzymology/ Molecular Genetics	7906
	10387	8010
	Infection/ Molecular Genetics	7904
		7905
	Membranes/ Chemical Coordination	9776
	Nutrition/ Biochemistry and Biophysics	4109
	Metabolism/ Molecular Genetics/ Enzymology	7902
	Molecular Genetics	4107

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm	Context Terms	Ref. No.
molecular microbiology	Molecular Genetics	5263
	10386 9775 8008	7903
	Cell Biology	5264
		8011
	Muscular System/ Cell Biology/ Enzymology	4108
	Nutrition/ Enzymology	6609
	Toxicology/ Enzymology/ Molecular Genetics	8012
molecular microscopy		
	Soil Science/ Ecology/ microscopy method	8159
molecular model	Bioprocess Engineering	2402
		2649
	Cell Biology/ Biochemistry and Biophysics	10350
molecular modeling		
	Enzymology/ Methods/ Molecular Genetics/ Analysis	13758
	Molecular Genetics	13759
	Membranes/ Methods/ Biochemistry and Biophysics	6681
	Methods/ Enzymology/ Analysis/ mathematical model	2828
molecular modelling	Biochemistry and Biophysics	7564
	Enzymology/ theory	11794
	Infection/ Pharmacology/ drug design method	9366
	Methods/ Molecular Genetics/ Analysis	29
molecular modelling method		
	Enzymology/ analytical method	11794
molecular network		
	Cell Biology/ Biochemistry and Biophysics/ model	1257
molecular phylogenetic analysis		
	Horticulture/ Pest Management/ Evolution	5678
	Molecular Genetics/ Systematics and Taxonomy	13895
molecular phylogenetics		
	Systematics and Taxonomy/ Evolution	9930
	Infection/ Molecular Genetics/ Evolution	9265
molecular phylogeny		
	Development/ Morphology/ Reproductive System	7844
	Enzymology	7013
	Evolution/ Molecular Genetics	14067
	Infection/ Systematics and Taxonomy/ Evolution	10749
	Molecular Genetics/ Evolution	14001
	Systematics and Taxonomy	2249
	Systematics and Taxonomy/ Evolution	13897
	Morphology/ Molecular Genetics	4632
	Systematics and Taxonomy/ Evolution	10237
	Evolution/ Molecular Genetics	11274
	Molecular Genetics/ Evolution	9270
molecular regulation		
	Mycology/ Metabolism/ Biochemistry and Biophysics	11943
molecular relationships		
	Molecular Genetics/ Systematics and Taxonomy	9971
molecular resistance breeding	Agronomy/ Infection	2666
molecular sequence analysis		
	Mycology/ Systematics and Taxonomy	4746
molecular sequences		
	Molecular Genetics/ Metabolism	103
molecular sequencing		
	Molecular Genetics/ Methods/ Enzymology/ Analysis	3007
molecular serotyping		
	Methods/ Infection/ analytical method	9470
molecular sieve fractionation		
	Nervous System/ Infection/ Pharmacology	13488
molecular systematics		
	Evolution/ Systematics and Taxonomy	7024
	Infection/ Systematics and Taxonomy	7842
	Molecular Genetics	5776
	Evolution	7841
	Systematics and Taxonomy	6917
	13360 7026	7023
	Evolution	7025
molecular taxonomy	Agriculture	618
	Molecular Genetics/ Evolution	5305
	Systematics and Taxonomy	394
		8220
	Systematics and Taxonomy/ taxonomic method	13486
molecular typing	Epidemiology/ Infection/ Methods	10177
molecular variability		
	Biochemistry and Biophysics/ Mycology/ Infection	10777
	Infection/ Biochemistry and Biophysics	10785
	Methods/ Molecular Genetics	10795
	Molecular Genetics	10789
		10790
	Reproduction/ Molecular Genetics	10779
molecular variation	Infection/ Enzymology	10787
	Sanitation	2516
molecular variations	Molecular Genetics	5198
mollicutes	(Mycoplasmas)	
	Infection/ Virology/ Enzymology/ Mycology	2890
Mollisia	(Ascomycetes)Systematics and Taxonomy/ I	10888
Mollisiella austraiaca	(Ascomycetes)	
	Ecology/ Biogeography/ Systematics and Taxonomy/ I	6955
mollisol		
	Soil Science/ Microbiology/ Terrestrial Ecology	12358
molluscum contagiosum		
	Infection/ integumentary system disease/ viral disease	1633
		13868
	Pediatrics/ Epidemiology/ Dermatology	11977
Molluscum contagiosum	(Poxviridae)	
	Clinical Immunology/ Ophthalmology/ Infection/ I	11835
molluscum contagiosum virus	(Poxviridae)	
	Infection/ Enzymology/ Pharmacognosy	8414
mollusk	(Mollusca)Endocrine System/ Evolution	8711
mollusks	(Mollusca)	
	Economic Entomology/ Horticulture/ Infection/ pest	5139
Molorchus minor	(Coleoptera)	
	Infection/ Pest Management/ Terrestrial Ecology/ I	11666
Molt-4 cell line	(Hominidae)	
	Enzymology/ Molecular Genetics	486
	Systematics and Taxonomy/ Toxicology	3207
molybdate	Physiology	12841
molybdenum	Pollution	13522
	Soil Science/ Pollution/ bioaccumulation	12636
molybdenum trioxide		
	Agrichemicals/ Horticulture/ Nutrition/ Infection	6089
molybdoenzymes	Molecular Genetics/ Enzymology	9795
molybdopterin	Molecular Genetics/ Enzymology	9795
molybdopterin synthase		
	Molecular Genetics/ Enzymology/ biochemistry	9795
Momi fir	(Coniferopsida)	
	Ecology/ Infection/ Systematics and Taxonomy/ host	14064
Monacrosporium ambrosium	(Fungi Imperfecti or Deuteromycetes)	
	Economic Entomology/ Horticulture/ Infection/ I	10050
Monacrosporium appendiculatum	(Fungi Imperfecti or Deuteromycetes)	
	Animal Husbandry/ Parasitology/ Pest Management/ I	3858
Monacrosporium ellipsosporium	(Fungi Imperfecti or Deuteromycetes)	
	Pest Management/ biological control agent/ I	12818
Monacrosporium ellypsosporum	(Fungi Imperfecti or Deuteromycetes)	
	Parasitology/ Methods/ Digestive System/ I	11349
Monacrosporium eudermatum	(Fungi Imperfecti or Deuteromycetes)	
	Digestive System/ Pest Management/ I	7794
Monacrosporium	(Fungi Imperfecti or Deuteromycetes)	
	Horticulture/ Parasitology/ Pest Management/ I	7076
Monacrosporium geophyrophagum	(Fungi Imperfecti or Deuteromycetes)	
	Pest Management/ biological control agent/ I	12818
Monacrosporium gephyropagum	(Fungi Imperfecti or Deuteromycetes)	
	Digestive System/ Pest Management/ I	7794
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	Pharmacology/ Infection/ pathogen/ I	10316
	Public Health/ Sanitation/ aeromycoflora/ I	12741
	Pulmonary Medicine/ Pollution/ Allergy/ I	3322
	Sanitation/ contaminant/ I	9782
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	Bioprocess Engineering/ Metabolism/ I	13257
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	Methods/ Molecular Genetics/ DNA amplification	5535
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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		13083
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	Infection/ Agronomy/ Pest Management	8364
	Pest Management	3878
	Toxicology	1574
	Molecular Genetics	9908
	Morphology/ Physiology	9232
	Pest Management	12460
	Economic Entomology	5653
	Metabolism/ Development/ growth	11718
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		6908
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	Biochemistry and Biophysics/ Metabolism	7300
	Reproduction/ Development	13181
	Sanitation/ Toxicology/ growth	11360
	Soil Science/ Ecology	12854
	Infection/ Forestry	2878
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	Pesticides/ Horticulture/ Pest Management	9186
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	Biogeography/ new record/ I	5170
Mycena aurantiidisca	new record (Basidiomycetes)	
	Biogeography/ new record/ I	3431
Mycena auricoma	new species (Basidiomycetes)	
	Molecular Genetics/ Systematics and Taxonomy/ I	9272
Mycena capillata	new species (Basidiomycetes)	
	Biogeography/ Systematics and Taxonomy/ I	2046
Mycena clavicularis	new record (Basidiomycetes)	
	Biogeography/ new record/ I	3431
Mycena elegantula	(Basidiomycetes)	
	Systematics and Taxonomy/ synonym/ I	5291
Mycena extenuata	new species (Basidiomycetes)	
	Biogeography/ Systematics and Taxonomy/ I	2046
Mycena fuliginea	new species (Basidiomycetes)	
	Biogeography/ Systematics and Taxonomy/ I	2046
Mycena fuscinea	new species (Basidiomycetes)	
	Biogeography/ Systematics and Taxonomy/ I	2046
Mycena galopus var. mellea	(Basidiomycetes)	
	Biogeography/ Systematics and Taxonomy/ I	2094
Mycena gladiocystis	new species (Basidiomycetes)	
	Systematics and Taxonomy/ new species/ I	9963
Mycena glopus	(Basidiomycetes)	
	Methods/ Biochemistry and Biophysics/ I	10312
Mycena hylophila	new species (Basidiomycetes)	
	Biogeography/ Systematics and Taxonomy/ I	2046
Mycena lasiopus	new species (Basidiomycetes)	
	Biogeography/ Systematics and Taxonomy/ I	2046
Mycena neerimensis	new name (Basidiomycetes)	
	Biogeography/ Systematics and Taxonomy/ I	2094
Mycena obscurata	new species (Basidiomycetes)	
	Biogeography/ Systematics and Taxonomy/ I	2046
Mycena oregonensis	new record (Basidiomycetes)	
	Biogeography/ new record/ I	3431
Mycena rhaphidocephala	new species (Basidiomycetes)	
	Biogeography/ Systematics and Taxonomy/ I	2046
Mycena sp.	(Basidiomycetes)	
	Biochemistry and Biophysics/ strain-HKI 0153/ I	13631
Mycena spinosissima	new record (Basidiomycetes)	
	Molecular Genetics/ Systematics and Taxonomy/ I	9272
Mycena thunderboltensis	new species (Basidiomycetes)	
	Biogeography/ Systematics and Taxonomy/ I	2094
Mycena tintinnabulum	(Basidiomycetes)	
	Biochemistry and Biophysics/ Pharmacognosy/ I	7101
Mycena umbratilis	new species (Basidiomycetes)	
	Biogeography/ Systematics and Taxonomy/ I	2046
Mycena verna	new species (Basidiomycetes)	
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Mycobacterium avium intracellulare	(Mycobacteriaceae)	
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	Biochemistry and Biophysics/ Immune System/ I	3521
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	Public Health/ Infection/ pathogen/ I	2939
	Pulmonary Medicine/ Hematology/ Infection/ I	8831
Mycobacterium chelonae	(Mycobacteriaceae)	
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Mycobacterium chelonei	(Mycobacteriaceae)	
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Mycobacterium intracellulare	(Mycobacteriaceae)	
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	Immune System/ pathogen/ I	11950
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Mycobilimbia berengeriana	new record (Lichenes)	
	Biogeography/ Systematics and Taxonomy/ I	5192
Mycobilimbia sabuletorum	(Lichenes)	
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mycobiont diversity		
	Biogeography/ Biodiversity/ Terrestrial Ecology	10835
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	Agronomy/ Pest Management/ plant pathogen/ I	8421
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mycoflora	Biogeography/ Biodiversity	6953
		6954
	Mycology/ Foods	1634
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mycofloristics	Biogeography/ Biodiversity	6953
		6954
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mycological society history	Mycology/ History	12675
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	Public Health/ Infection/ surveillance method	9467
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mycological typing method		
	Methods/ Systematics and Taxonomy	11215
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mycoparasite spray application		
	Molecular Genetics/ Horticulture/ Infection	3562
mycoparasitic interactions		
	Enzymology/ Genetics/ Infection	239
mycoparasitic response		
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mycoparasitism		
	Biochemistry and Biophysics/ Pest Management	5116
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	Methods/ Enzymology/ Bioprocess Engineering/ I	13620
Mycoplasma fermentans	(Mycoplasmataceae)	
	Infection/ Virology/ Enzymology/ Mycology/ I	2890
Mycoplasma genitalium	(Mycoplasmataceae)	
	Biochemistry and Biophysics/ Evolution/ I	10245
	Cell Biology/ Methods/ Molecular Genetics	12451
	Information Studies/ Molecular Genetics/ I	13921
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Mycoplasma hominis	(Mycoplasmataceae)	
	Gynecology/ Genetics/ Infection/ pathogen/ I	12595
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	Methods/ Reproductive System/ pathogen/ I	5530
	Obstetrics/ pathogen/ I	10979
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mycoplasma	(Mycoplasmas)Pest Management	6920
mycoplasma	(Mycoplasmataceae)	
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	Infection/ Reproductive System/ pathogen/ I	3259
	Pharmacology/ Infection/ Urology/ pathogen/ I	13351
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Mycoplasma pneumonia		
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Mycoplasma pneumoniae	(Mycoplasmataceae)	
	Biochemistry and Biophysics/ Evolution/ I	10245
	Infection/ pathogen/ I	9450
	Information Studies/ Molecular Genetics/ I	13921
	Molecular Genetics/ I	1018
	Pulmonary Medicine/ Infection/ pathogen/ I	3301
Mycoplasma-genitalium	(Mycoplasmataceae)	
	Evolution/ Computer Applications/ Enzymology/ I	397
Mycoplasma-hominis	(Mycoplasmataceae)	
	Infection/ Methods/ pathogen/ I	9022
Mycoplasma-phocacerebrale	new species (Mycoplasmataceae)	
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Mycoplasma-phocarhinis	new species (Mycoplasmataceae)	
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Mycoplasma-pneumoniae	(Mycoplasmataceae)	
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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neurotoxicity Agronomy/ Toxicology		14138
Nervous System/ Enzymology/ Toxicology		4848
Infection/ Pharmacology		6344
Toxicology/ toxicity		13595
neurotransmission		
Pest Management/ Forestry/ Infection/ impairment		4849
neurotrophic factor		
Endocrine System/ Nervous System/ Pharmacology		6637
neutral detergent fiber Nutrition		5774
neutral endopeptidase-like enzyme		
Enzymology/ Urinary System/ characterization		1933
neutral lipids Biochemistry and Biophysics		1156
neutral protease Enzymology		6198
neutral proteinase Foods		6710
neutral red staining		
Morphology/ Cell Biology/ Methods/ staining method		11302
neutral sphingomyelinase inhibitors		
Enzymology/ Pharmacology		12875
		12876
neutral sugars Foods/ Methods		655
neutral trehalases		
Metabolism/ Molecular Genetics/ Enzymology		7902
neutral trehalose Enzymology/ activity enhancement		1997
neutralizing antibodies Immune System		10555
neutralizing epitopes		
Immune System/ Biochemistry and Biophysics		3164
neutropenia		
Blood and Lymphatics/ Infection/ Pharmacology		4843
Clinical Chemistry/ Clinical Immunology/ Infection		2461
Clinical Immunology/ Infection/ chemotherapy-induced		4489
Infection/ Hematology/ blood and lymphatic disease		3967
Digestive System/ Infection		9456
Epidemiology/ Hematology/ Infection		1323
Hematology/ Biochemistry and Biophysics/ Infection		6337
Infection/ blood and lymphatic disease		1768
		3131
Infection/ Methods/ blood and lymphatic disease		6451
Infection/ Pharmacology		6213
Oncology/ Infection/ blood and lymphatic disease		1766
Pulmonary Medicine/ Infection		6334
Infection/ Biochemistry and Biophysics		8901
Clinical Immunology/ blood and lymphatic disease		2760
Clinical Immunology/ Toxicology/ drug-induced		3964
Dental Medicine/ Pharmacology		5149
Epidemiology/ blood and lymphatic disease		1958
Hematology/ Oncology		11558
Hematology/ Pharmacology		4597
Immune System/ blood and lymphatic disease		3244
Methods/ blood and lymphatic disease		6440
Oncology/ blood and lymphatic disease		7054
Oncology/ blood and lymphatic disease		13341
Oncology/ blood and lymphatic disease/ toxicity		9865
Pharmacology/ blood and lymphatic disease		1767
6353	6347 6304	6263
	12731 12729	6362
Pulmonary Medicine/ Oncology		10945
Methods/ Oncology/ Infection		2271
Oncology/ Hematology/ Infection		3002
Infection/ blood and lymphatic disease		13342
Infection/ Pharmacology		4104
		6385
Infection/ Pharmacology/ Hematology		10027
Infection/ Pulmonary Medicine		5928
Pediatrics/ Cardiovascular Medicine		13117
Pediatrics/ Infection/ blood and lymphatic disease		12299
Pharmacognosy/ blood and lymphatic disease		4613
Pharmacology/ Human Medicine/ Infection		3232
Infection/ blood and lymphatic disease		8278
	13807	9065
Oncology/ Clinical Immunology/ Infection		7927
Toxicology/ Pediatrics/ Dermatology		4609
Pulmonary Medicine/ blood and lymphatic disease		1787
Infection/ blood and lymphatic disease		2221
	6392 5603	2349
Surgery/ Infection/ Gastroenterology		4818
neutropenic enterocolitis		
Hematology/ Infection/ blood and lymphatic disease		5485
neutrophil		
Biochemistry and Biophysics/ blood and lymphatics		9406
Cell Biology/ Immune System/ Infection		8103
Clinical Immunology/ Biochemistry and Biophysics		11422
Biochemistry and Biophysics/ Infection		5726
Infection/ Pharmacology/ blood and lymphatics		6384
Endocrine System/ Immune System/ Toxicology		13749
Enzymology/ Immune System/ Infection		5658
Hematology/ Clinical Immunology/ Pharmacology		4315
Immune System/ Aquaculture/ blood and lymphatics		11582
neutrophil		
Immune System/ Biochemistry and Biophysics		285
Infection/ Biochemistry and Biophysics		6798
Blood and Lymphatics/ Veterinary Medicine		13818
Hematology/ blood and lymphatics/ immune system		7137
Immune System/ blood and lymphatics		4819
		11002
Mycology/ Immune System/ blood and lymphatics		186
Pharmacognosy/ Clinical Immunology/ activity		11787
Respiratory System/ Immune System		10330
Mycology/ Immune System/ blood and lymphatics		3457
Pesticides/ Occupational Health/ Infection		8606
Tumor Biology/ Immune System/ Pharmacology		10976
Pharmacognosy/ blood and lymphatics		4620
neutrophil counts Biochemistry and Biophysics		5150
neutrophil transfusions		
Molecular Genetics/ Infection/ therapeutic method		6855
neutrophilic granulocytes		
Clinical Chemistry/ Clinical Immunology/ Infection		14097
neutrophilic leukocytosis		
Veterinary Medicine/ Infection/ Pathology		4769
neutrophils Biochemistry and Biophysics/ Cell Biology		234
Immune System/ Infection/ Respiratory System		11985
Blood and Lymphatics/ Pharmacology/ immune system		3238
Toxicology/ blood and lymphatics/ immune system		8937
Clinical Immunology/ Pharmacology/ Infection		6854
Enzymology/ Immune System/ blood and lymphatics		8371
Genetics/ Infection/ blood and lymphatics		13061
Hematology/ Infection/ blood and lymphatics		1517
Immune System/ blood and lymphatics		6294
Biochemistry and Biophysics/ Infection		4388
Respiratory System/ Infection/ immune system		8097
Infection/ Cardiovascular System/ Immune System		6453
Hematology/ blood and lymphatics/ immune system		12409
Immune System/ blood and lymphatics/ killing		4390
Immune System/ Biochemistry and Biophysics		3519
Medical Genetics/ Clinical Immunology		3291
Pharmacology/ blood and lymphatics		6870
Mycology/ Immune System/ Infection		1326
Surgery/ Infection/ blood and lymphatics		12666
new angiosperm association		
Systematics and Taxonomy		5297
new antimycotic drug testing		
Genetics/ Pharmacology/ Infection		9379
new biocatalyst resources Bioprocess Engineering		895
New Britain (South Pacific Ocean)		
Economic Entomology/ Horticulture/ Pest Management		12727
New Brunswick (Canada)		
Forestry/ Infection/ Pest Management		12939
New Caledonia (South Pacific Ocean)		
Systematics and Taxonomy/ Biogeography		2568
New Canal Point (Florida; USA)Agronomy		12157
new collections		
Biogeography/ Systematics and Taxonomy		8774
new combinations		
Infection/ Systematics and Taxonomy		11112
new cultivar development Horticulture		6734
new disease description Horticulture/ Infection		5427
new disease record Horticulture/ Infection		4411
	4414 4413	4412
Pest Management		4416
Pest Management/ Infection		4415
New England (USA)Horticulture		248
Infection/ Horticulture/ Epidemiology		10624
Pest Management		13207
new genera Systematics and Taxonomy		9768
new generic concept Systematics and Taxonomy		8779
New Guinea impatiens (Balsaminaceae)		
Horticulture/ Infection/ host/ Impatiens hawkeri		10633
new habitat Biogeography		13520
new habitat associations Climatology/ Biogeography		5294
new host association Infection/ Pest Management		3486
new host plant records Horticulture/ Infection		5913
new host pressure		
Biochemistry and Biophysics/ Cell Biology		1721
new host records Biogeography/ Infection		14091
Ecology/ Biogeography/ Systematics and Taxonomy		5292
Infection/ Biogeography		5031
Systematics and Taxonomy		5319
new isolate characterization		
Metabolism/ Infection/ Biochemistry and Biophysics		1978
New Jersey Pine Barrens (New Jersey; USA)		
Methods/ Biochemistry and Biophysics		7316
New Jersey (USA)Agronomy/ Genetics/ Infection		4424
new metabolite screening		
Horticulture/ Pest Management		2498
New Mexico (USA)Systematics and Taxonomy		2686
Terrestrial Ecology		13888
new multifunctional articulated instrument holder		
Pharmacology/ Nervous System/ Neurology		3222
new nomenclature		
Biogeography/ Systematics and Taxonomy		5384
Systematics and Taxonomy		8775
Enzymology		4823
new records Biogeography		13044
Biodiversity		12941
Systematics and Taxonomy		5384
		8774
Ecology/ Systematics and Taxonomy		5938

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm	Context Terms	Ref. No.
new records		
	Pest Management/ Systematics and Taxonomy	5937
	Systematics and Taxonomy	1676
		5936
	Reproductive System	7099
	Terrestrial Ecology/ Biogeography	11590
New South Wales (Australia)		
	Agronomy/ Horticulture/ Infection/ Pest Management	5490
	Animal Husbandry/ Toxicology	8936
	Infection/ Agronomy	1307
	Agronomy/ Pest Management	10589
	Pediatrics/ Dental Medicine	6746
	Population Genetics	10309
	Molecular Genetics/ Evolution	11071
	Pulmonary Medicine/ Toxicology/ Occupational Health	5750
	Systematics and Taxonomy	9989
new species	Infection/ Systematics and Taxonomy	11112
	Molecular Genetics/ Systematics and Taxonomy	8204
new synonymy	Systematics and Taxonomy	12033
New York (USA)	Horticulture/ Infection	10673
	Immune System/ Infection/ Pharmacognosy	7077
	Infection/ Horticulture/ Pesticides/ Pest Management	10729
	Pest Management	13207
	Terrestrial Ecology	11310
	Pest Management	2323
	Systematics and Taxonomy	4804
		7032
New Zealand (Australasian region)		
	Agronomy/ Pest Management/ Veterinary Medicine	1867
	Animal Husbandry/ Immune System/ Infection	3730
	Biochemistry and Biophysics/ Pharmacognosy	9256
	Biogeography	9280
	Systematics and Taxonomy	1878
	13432	4640
	Ecology	6055
	Foods	9001
	Forestry/ Pest Management	13185
	Horticulture/ Population Genetics/ Infection	6899
	Infection	1172
		8744
	Morphology/ Systematics and Taxonomy	6549
	Mycology/ Enzymology	2875
	Pest Management	12598
		13965
	Economic Entomology	2433
	Systematics and Taxonomy	2255
	8780 7848 7095	5283
	11462 9994 9972	9962
		11463
	Terrestrial Ecology	7295
	Toxicology/ Foods	2229
	Veterinary Medicine/ Animal Husbandry/ Toxicology	8941
	Wildlife Management	3549
New Zealand flax (Agavaceae)		
	Agronomy/ Pest Management/ fiber crop/ I	3309
New Zealand White rabbit (Leporidae)		
	Digestive System/ Pharmacology/ Infection/ female	7693
Newfoundland (Canada)	Freshwater Ecology	8771
	Toxicology/ Pollution	10437
news print		
	Infection/ Methods/ Equipment and Instrumentation	3988
newspaper	Waste Management/ Methods/ Enzymology	7223
Nezara viridula (Heteroptera)		
	Pest Management/ pest/ I	12950
NF-AT	Cell Biology/ Enzymology	6154
N-feruloyltyramine		
	Biochemistry and Biophysics/ antifungal activity	13092
N-feruloyltyrosine		
	Biochemistry and Biophysics/ antifungal activity	13092
NF-IL-6	Respiratory System/ Infection	10881
NF-kappa B	Biochemistry and Biophysics/ Methods	7498
NF-kappa-B	Molecular Genetics/ Nutrition	13586
	Respiratory System/ Infection	10881
N-formylmethionyl leucyl phenylalanine		
	Biochemistry and Biophysics/ Infection	1055
Nfu1	Cell Biology/ Bioenergetics	12788
NF-X1	Biochemistry and Biophysics/ Enzymology	13752
N-glutamyl-monascorubramine		
	Metabolism/ Bioprocess Engineering/ template	8504
N-glutamyl-rubropuctamine		
	Metabolism/ Bioprocess Engineering/ template	8504
N-glycan	Biochemistry and Biophysics	3643
	Cell Biology/ Biochemistry and Biophysics	12719
	Molecular Genetics/ Enzymology	3646
N-glycans	Enzymology	3137
		3877
	Molecular Genetics/ in vivo synthesis	8613
N-glycoprotein		
	Cell Biology/ Molecular Genetics/ biosynthesis	378
N-glycosidase	Enzymology	8426
N-glycosylase-associated apurinic/apyrimidinic lyases		
	Biochemistry and Biophysics/ Molecular Genetics	5394
N-glycosylation	Biochemistry and Biophysics	3643
	Cell Biology/ Biochemistry and Biophysics	5219
	Molecular Genetics	4722
	Enzymology/ Bioprocess Engineering	21
	Molecular Genetics/ Evolution/ Enzymology	3645
	Methods	8489
	Toxicology	5005
NG-061	Nervous System/ Biochemistry and Biophysics	13626
	Biochemistry and Biophysics/ fungal metabolite	13627
Nha1 antiporter		
	Mycology/ Metabolism/ Biochemistry and Biophysics	4047
NHDF cell line (Hominidae)		
	Molecular Genetics/ Methods	2274
n-hexadecane	Mycology/ Biochemistry and Biophysics	1416
n-hexane		
	Methods/ Bioprocess Engineering/ Enzymology	1035
	Pharmacognosy/ Foods/ Bioprocess Engineering	11520
n-hexylamine	Genetics/ Enzymology	6191
nhp2	Biochemistry and Biophysics/ Cell Biology	13970
Nhp2p	Enzymology/ Molecular Genetics	1579
	Methods/ Biochemistry and Biophysics	1078
NHP6A	Genetics/ Biochemistry and Biophysics	8209
NHP6B	Genetics/ Biochemistry and Biophysics	8209
Nhx1	Methods/ Biochemistry and Biophysics	4555
Nia vibrissa (Basidiomycetes)		
	Marine Ecology/ Biogeography/ seasonality/ I	13125
	Toxicology/ Bioprocess Engineering/ I	9868
niacin	Foods	10851
	Biochemistry and Biophysics	4853
niaD locus		
	Biochemistry and Biophysics/ Mycology/ Metabolism	854
nicandra steroids		
	Pesticides/ Pest Management/ antifeedant	12301
Nicaragua (Central America)		
	Skeletal System/ Pharmacology/ Infection	13138
niche overlap	Microbiology/ Nutrition/ Foods	6152
nickel	Biochemistry and Biophysics/ Pollution	5608
	Toxicology/ Molecular Genetics/ uptake	6968
	Bioprocess Engineering/ Pollution/ heavy metal	1715
	Cell Biology/ Pollution/ heavy metal	2968
	Chemistry/ Methods/ determination/ preconcentration	32
	Pest Management	12491
	Climatology/ Toxicology/ Pollution/ heavy metal	3705
	Enzymology	714
	Forestry/ Climatology/ Pollution/ trace metal	3461
	Metabolism/ Toxicology/ toxicity	11716
	Microbiology/ Waste Management/ heavy metal	5671
	Pollution	12401
	atmospheric deposition/ pollutant/ bioaccumulation	14027
	heavy metal	1989
	heavy metal/ pollutant	11632
	Methods/ Waste Management/ heavy metal	7773
	Systematics and Taxonomy/ tolerance/ toxin	13349
	Toxicology/ toxin	2728
		9131
	Pollution/ bioaccumulation/ heavy metal/ pollutant	6863
	Pollution/ contaminant/ toxicity/ pollutant	10086
	Terrestrial Ecology/ Pollution/ pollutant/ soil	12588
nickel chelate chromatography		
	Bioprocess Engineering/ Enzymology	7681
nickel chloride		
	Molecular Genetics/ Toxicology/ genotoxicity	6656
nickel (II)	Biochemistry and Biophysics	7790
	Methods/ Enzymology	3611
	Waste Management/ Bioprocess Engineering	3128
nickel II ion		
	Bioprocess Engineering/ Nutrition/ Metabolism	2053
nickel ion	Toxicology/ toxin	9155
nickel-agarose chromatography		
	Methods/ Enzymology/ chromatographic techniques	1088
nickel(II)	Enzymology	12919
	Public Health/ Membranes	12270
nickel-nitrilotriacetic acid affinty chromatography		
	Methods/ Enzymology/ affinity chromatography	5214
NICOLET Magna 750 spectrometer		
	Immune System/ Methods/ Nicolet/ equipment	4082
Nicolet 20 X FT IR spectrometer		
	Methods/ Biochemistry and Biophysics/ Nicolet	9765
nicosulfuron	Pest Management/ antifungal activity	2456
Nicotiana benthamiana (Solanaceae)		
	Molecular Genetics/ I	1691
	transgenic/ I	3863
Nicotiana debneyi (Solanaceae)		
	Molecular Genetics/ host/ I	4650
	Agronomy/ I	6793
Nicotiana plumbaginifolia pF-1-beta presequence		
	Models and Simulations/ Methods	6906
Nicotiana plumbaginifolia (Solanaceae)		
	Enzymology/ I	6728
	Methods/ I	572
Nicotiana (Solanaceae)		
	Biochemistry and Biophysics/ Botany/ I	11305
Nicotiana sylvestris (Solanaceae)		
	Molecular Genetics/ I	1691
Nicotiana tabacum (Solanaceae)		
	Agronomy/ Infection/ cultivar-Burley/ host/ I	12760
		12761
	Infection/ cultivar-Burley/ tobacco crop/ host/ I	12762
	Infection/ cultivar-Xanthi-nc/ host/ I	14032
	Infection/ host/ I	3412
	Pest Management/ host/ I	12438
	Chemical Coordination/ I	1783
	Enzymology/ I	14048
	Chemical Coordination/ I	6690
	Molecular Genetics/ I	14011
Nicotiana tabacum (Solanaceae)	Infection/ host/ I	5415
	Biochemistry and Biophysics/ I	6234
	Molecular Genetics/ transgenic plants/ I	13247
	Membranes/ Molecular Genetics/ transgenic plants/ I	12314
	Molecular Genetics/ I	7208
	host/ transgenic/ I	10829
	transgenic/ I	13238
	Agronomy/ tobacco crop/ I	6793
	Infection/ I	11258
	Methods/ I	12495
	Movement and Support/ Biochemistry and Biophysics	11244
	Pest Management/ Infection/ Molecular Genetics/ I	8641
	Pesticides/ Agronomy/ Parasitology/ Infection/ bidi/ I	551
	Toxicology/ Infection/ Molecular Genetics/ transgenic	7343
	Pest Management/ Biochemistry and Biophysics/ I	2237
Nicotiana-tabacum (Solanaceae)		
	Molecular Genetics/ I	371
nicotinamide mononucleotide adenylyltransferase		
	Enzymology/ Genetics/ characterization/ expression	10365
nicotinamide nucleotide transhydrogenase		
	Metabolism/ Enzymology/ Molecular Genetics	8014
nicotine	Enzymology/ Molecular Genetics/ utilization	4751
nicotinic acetylcholine receptor		
	Molecular Genetics/ Evolution/ expression/ function	1494
Nidularium procedurum (Bromeliaceae)		
	Biodiversity/ Ecology/ I	5246
nifedipine		
	antihypertensive-drug/ Infection/ Pharmacology	8561
nifedipine therapy		
	Infection/ Pharmacology/ therapeutic method	8561
NifU	Cell Biology/ Bioenergetics	12788
Nigella sativa (Ranunculaceae)	Foods/ I	8191
	Pharmacognosy/ Foods/ Toxicology/ medicinal plant/ I	842
Niger (Ethiopian region)	Foods	10322
	Pest Management	10021
	Toxicology/ Economic Entomology/ Pest Management	10088
Nigeria (Ethiopian region)		
	Agriculture/ Forestry/ Terrestrial Ecology	4399
	Agronomy/ Economic Entomology/ Infection	5621
	Dermatology/ Infection	3480
	Epidemiology/ Horticulture/ Infection	2112
	Foods	13663
	Horticulture	10118
	Infection	5913
	Infection/ Epidemiology/ Pest Management	1011
	Pest Management	12439
	Infection/ Epidemiology	387
	Mycology/ northeastern	1823
	Mycology/ Infection	4589
	Pest Management	13481
	Systematics and Taxonomy/ Mycology	4748
	Toxicology/ Pollution	7688
Nigerian palm (Palmae)		
	Bioprocess Engineering/ Foods/ Elaeis guineansis	6674
Nigerian palm wines		
	Foods/ Methods/ alcoholic beverage/ color	10358
nigericin		
	Pharmacology/ Bioprocess Engineering/ antibiotic	3952
Nigrosabulum globosum (Ascomycetes)		
	Molecular Genetics/ Systematics and Taxonomy/ I	13897
Nigrospora oryzae (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ infection/ plant pathogen/ I	12760
	Epidemiology/ Infection/ Agronomy/ I	1761
	Horticulture/ Infection/ rhizosphere microflora/ I	12514
Nigrospora sp. (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ infection/ plant pathogen/ I	12762
	Methods/ Biochemistry and Biophysics/ I	3659
NIH 3T3 cell line (Muridae)		
	Molecular Genetics/ Tumor Biology	10265
NIH/3T3 cell line (Muridae)		
	Cell Biology/ Biochemistry and Biophysics	5712
NIH-3T3 cell line (Muridae)		
	Enzymology/ Cell Biology/ Molecular Genetics	12773
	Pharmacology/ Enzymology/ Cell Biology	3251
NIH3T3 cell line (Muridae)		
	Enzymology/ Gastroenterology/ Neurology	13468
	Methods/ Biochemistry and Biophysics	9674
	Molecular Genetics/ expression system	13281
	Tumor Biology/ Cell Biology	13227
Niisata (Japan)	Morphology/ Microbiology	6634
nikkomycin Z	antifungal-drug/ Infection/ Pharmacology	8277
	Enzymology/ Molecular Genetics	7796
Nikon Eclipse E800 microscope		
	Methods/ Molecular Genetics/ equipment	7762
Nikon Labophot-2 microscope		
	Molecular Genetics/ Methods/ Nikon	2242
Nikon Microphot fluorescence microscope		
	Molecular Genetics/ Methods/ Enzymology/ equipment	6763
Nik-1	Molecular Genetics	8597
Nilaparvata lugens (Homoptera)	Infection/ host/ I	2503
	Molecular Genetics/ host/ I	7508
nile red	Ecology/ Methods	13048
Nile Red staining		
	Morphology/ Cell Biology/ Methods/ staining method	11302
Nil1p	Molecular Genetics	4152
NIMA	Cell Biology/ Molecular Genetics/ activation	786
	Enzymology/ Cell Biology/ mutation	123
	Cell Biology/ nuclear localization	740

Keyterm	Context Terms	Ref. No.
NIMA	Methods/ Cell Biology/ Enzymology	9217
	Enzymology	7178
nima checkpoint defective gene		
	Cell Biology/ Molecular Genetics/ characterization	471
nimbolide	Ecology/ Biochemistry and Biophysics	8788
Nimbospora effusa	new record (Ascomycetes)	
	Marine Ecology/ intertidal fungus/ new record/ I.	11798
Nimbya alternantherae	(Fungi Imperfecti or Deuteromycetes)	
	Pest Management/ Infection/ new pathogen record/ I.	14088
nimI/cdrI protein kinase		
	Biochemistry and Biophysics/ Cell Biology	2679
NIMX-CDC2	Biochemistry and Biophysics/ Cell Biology	458
Nim1-related kinase	Enzymology/ Cell Biology	3496
nine-banded armadillo	(Dasypodidae)	
	Ecology/ Veterinary Medicine/ Methods/ Infection	9056
	Infection/ Veterinary Medicine/ Pathology/ adult/ host	4770
	Molecular Genetics/ Infection/ host	12543
niphimycin		
	Mycology/ Biochemistry and Biophysics/ analog	2218
Nippostrongylus brasiliensis	(Nematoda)	
	Methods/ Enzymology/ parasite/ I.	5753
NIP1	Molecular Genetics/ Methods	13847
Nip3	Cell Biology/ Tumor Biology	7925
Nip7p protein	Molecular Genetics/ Cell Biology	3149
nirA-negative locus		
	Biochemistry and Biophysics/ Mycology/ Metabolism	854
nisin	Methods/ Sanitation/ Foods	12836
	Pharmacology/ Bioprocess Engineering/ production	9842
N-isoxazolyl-2-iodobenzamides		
	Infection/ Pharmacology/ antifungal activity/ synthesis	7115
nitidulids	(Coleoptera)	
	Vector Biology/ Economic Entomology/ Infection/ pest	9589
nitrate	Biochemistry and Biophysics/ Metabolism	7299
	Mycology/ Metabolism/ nitrogen source	854
	Bioenergetics/ Nutrition/ Ecology/ uptake	8825
	Biogeography/ Ecology	1789
	Systematics and Taxonomy/ nutrient	4808
	Bioprocess Engineering/ Biochemistry and Biophysics	5918
	Methods/ Pollution	7376
	Development/ Transport and Circulation/ Nutrition	12130
	Ecology/ Pollution/ pollutant	13347
	Enzymology/ Bioprocess Engineering	6792
	Chemical Coordination/ nutrient	9160
	Freshwater Ecology	5747
	Infection/ Nutrition/ Horticulture/ nitrogen form	3947
	Molecular Genetics	27
		5572
	Nutrition	6059
	Agronomy/ Infection/ macro element/ nutrient	3005
	Infection/ Transport and Circulation/ assimilation	2346
	Molecular Genetics/ Transport and Circulation	9361
	Pest Management/ Horticulture/ Infection	1207
	Soil Science/ Nutrition/ Terrestrial Ecology	12069
	Pollution/ Population Studies	7436
	Terrestrial Ecology/ nitrogen source	11048
	Toxicology/ Physiology/ Bioprocess Engineering	4268
nitrate fertilizers	Agrichemicals/ Ecology	2852
nitrate reductase		
	Development/ Transport and Circulation/ Nutrition	12130
	Genetics/ Enzymology/ Nutrition	2488
	Horticulture/ Enzymology/ Infection/ activity	7426
	Metabolism/ Enzymology/ function/ regulation	12701
	Methods/ Biochemistry and Biophysics/ mutated	13366
nitrated stilbene sulfonic acids		
	Pollution/ Mycology/ Bioprocess Engineering	2313
nitrate/nitrite assimilation		
	Biochemistry and Biophysics/ Metabolism/ coordination	7299
nitrate-nitrogen		
	Agrichemicals/ Horticulture/ Nutrition/ Infection	6089
	Terrestrial Ecology/ Nutrition/ Toxicology	7315
nitrates	Soil Science/ Terrestrial Ecology/ Metabolism	8293
nitric acid	Methods/ Pollution/ reagent	4168
nitric oxide	Biochemistry and Biophysics	10550
	Infection/ Immune System/ macrophage/ synthesis	7510
	Respiratory System/ Immune System	10325
	Bioenergetics	3249
	Cell Biology/ Enzymology/ NO	6759
	Conservation/ Terrestrial Ecology	5978
	Digestive System/ Mycology/ Methods	1240
	Genetics/ synthesis	8064
	Immune System/ Infection/ production activation	12339
	Respiratory System/ Infection/ effects	9025
	Toxicology	2797
		8683
	Infection/ Immune System	8877
		10505
	Immune System/ production	5974
	Immune System/ production	6012
	Molecular Genetics	5181
	Morphology/ Infection/ Development	11211
	Nervous System/ Immune System	13087
nitric oxide donors		
	Morphology/ Infection/ Development	11211
nitric oxide free radical	Bioenergetics	3249
nitric oxide reductase		
	Mycology/ Metabolism/ Enzymology	725
nitric oxide synthase	Cell Biology/ Enzymology	6759
	Enzymology/ Toxicology/ activity	5018
	Infection/ Immune System	10505
nitrification		
	Soil Science/ Pharmacognosy/ Pest Management	11164
	Terrestrial Ecology	1986
	Terrestrial Ecology/ Agronomy	7170
nitrile		
	Biochemistry and Biophysics/ Bioprocess Engineering	12966
nitrite	Biochemistry and Biophysics/ Metabolism	7299
	Enzymology/ production	5555
	Chemical Coordination/ nutrient	9160
	Metabolism/ Enzymology/ reduction	5266
	Mycology/ Metabolism/ Enzymology	725
nitrite reductase	Mycology/ Metabolism/ Enzymology	725
nitrites		
	Pollution/ Equipment and Instrumentation/ Methods	8294
nitro group	Enzymology	7145
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11321 11320 7031
Chemical Coordination/ Biochemistry and Biophysics 6029
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Toxicology..... 7168
Epidemiology/ Pharmacology/ Infection . 8137
Evolution/ Biogeography/ Population Genetics 11271
Hematology/ Infection/ Pharmacology .. 6213
Infection/ Methods/ Pharmacology 12733
Pest Management 10585
Models and Simulations/ Forestry/ Infection... 5098
Molecular Genetics/ Evolution/ Epidemiology.. 4716
Horticulture/ Infection..... 7479
Systematics and Taxonomy 4730
Systematics and Taxonomy/ Mycology.. 4656
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Pollution . . 3000
Population Genetics/ Infection/ Pest Management ... 10612
Systematics and Taxonomy 2078
Systematics and Taxonomy 5287
13360 7026 5297
Agriculture/ Pest Management/ Infection 5491
Biochemistry and Biophysics..... 11318
Mycology 4748
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North Carolina (USA)
Agronomy/ Infection/ Pest Management..... 1094
Pest Management 10681
Epidemiology/ Agronomy/ Models and Simulations.... 9500
Horticulture/ Infection/ Pest Management..... 10596
Horticulture/ Infection .. 9487
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Molecular Genetics/ Pest Management 107
Population Genetics..... . 7263
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North Carolina Zoological Park
Animal Care/ Infection..... 7361
North Dakota (USA)Agronomy/ Infection 8702
Infection/ northern Great Plains..... 9493
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North East Atlantic (Atlantic Ocean)Infection 1377
North Island (New Zealand)
Biogeography/ Systematics and Taxonomy . 1878
North Kazakhstan (Palearctic region)
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Terrestrial Ecology/ Infection 4742
North Sea (North East Atlantic)
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Methods/ Enzymology/ analytical method/ detection.... 3958
Molecular Genetics/ Detection/ analytical method.... 1720
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northern Andes (South America)
Ecology/ Biogeography 11901
Northern blot Biochemistry and Biophysics/ Methods.... 5375
Methods/ Recombinant DNA Technology..... 4294
Methods/ Recombinant DNA Technology..... 3042
Methods/ Recombinant DNA Technology..... 13596
Methods/ Molecular Genetics/ detection method.... 12160
Bioenergetics/ Methods/ Enzymology/ detection..... 13075
Molecular Genetics/ molecular probe techniques 9215
Cell Biology/ Toxicology/ detection/ genetic method... 13565
Enzymology/ Methods/ analytical method/ detection.... 438
Methods/ Recombinant DNA Technology..... 2130
8492
Methods/ Molecular Genetics/ analytical method 3679
Infection/ Recombinant DNA Technology/ detection 7676
Integumentary System/ Immune System/ Toxicology.... 6095

Keyterm	Context Terms	Ref. No.
Northern blot		
	Metabolism/ Biochemistry and Biophysics	11946
	Methods/ Biochemistry and Biophysics/ detection	9339
	Biochemistry and Biophysics/ detection	6039
	Biochemistry and Biophysics/ gene mapping	1899
	Enzymology/ Recombinant DNA Technology	5751
Northern Blot Methods/ Enzymology		2050
Northern blot Methods/ Enzymology		12102
	Enzymology/ Recombinant DNA Technology	4796
	Enzymology/ Recombinant DNA Technology	13682
	Enzymology/ Recombinant DNA Technology	13394
	Molecular Genetics/ detection method/ detection	6762
	Molecular Genetics/ analytical method/ detection	7962
	Molecular Genetics/ detection method/ detection	12249
	Molecular Genetics/ detection method/ detection	13680
	Molecular Genetics/ detection/ labeling techniques	12476
	Molecular Genetics/ gene mapping/ detection	2113
	Molecular Genetics/ gene mapping/ detection	12120
	Molecular Genetics/ genetic method/ detection	12122
	Molecular Genetics/ molecular probe techniques	11024
	Molecular Genetics/ genetic method	4436
	Infection/ Immune System/ analytica. method	3551
	Methods/ Recombinant DNA Technology	8475
	Methods/ Recombinant DNA Technology	1839
	Methods/ Recombinant DNA Technology	11179
	Methods/ Recombinant DNA Technology	5143
	Methods/ Recombinant DNA Technology	2576
	Methods/ Recombinant DNA Technology	2242
	Methods/ Recombinant DNA Technology	3993
		13847
	Methods/ Recombinant DNA Technology	3994
	Methods/ Recombinant DNA Technology	10871
	Methods/ Recombinant DNA Technology	4855
	Methods/ Recombinant DNA Technology	10873
	Methods/ Recombinant DNA Technology	12620
	Methods/ Recombinant DNA Technology	2274
	Methods/ Recombinant DNA Technology	10083
	Methods/ Enzymology/ detection method	6763
	Methods/ Enzymology/ gene mapping/ detection	12250
	Toxicology/ Methods/ Molecular Genetics/ detection	9673
	Tumor Biology/ Molecular Genetics/ analytical method	719
Northern blot analysis		
	Cell Biology/ Molecular Genetics/ genetic method	12843
northern blot analysis		
	Chemistry/ Pharmacology/ analytical method	4360
Northern blot analysis		
	Development/ Immune System/ Molecular Genetics	13924
northern blot analysis		
	Enzymology/ Cell Biology/ analytical method	2843
Northern blot analysis		
	Enzymology/ Molecular Genetics/ analytical method	5558
		9735
northern blot analysis		
	Enzymology/ Molecular Genetics/ analytical method	3125
Northern blot analysis		
	Molecular Genetics/ analytical method	9345
	analytical method/ genetic method	8564
	Enzymology/ analytical method	2127
northern blotting		
	Aging/ Molecular Genetics/ analytical method	13744
Northern blotting		
	Biochemistry and Biophysics/ Methods/ detection	1427
		11086
	Cell Biology/ Methods/ Molecular Genetics	6648
	Molecular Genetics/ analytical method	12536
	Molecular Genetics/ genetic method	12330
	Molecular Genetics/ gene mapping/ detection	3163
	Enzymology/ Recombinant DNA Technology	3377
	Metabolism/ Molecular Genetics/ analytical method	9669
		9912
	Methods/ analytical method/ detection	10145
northern blotting		
	Evolution/ Molecular Genetics/ analytical method	13667
Northern blotting		
	Infection/ Agronomy/ Molecular Genetics	10005
northern blotting		
	Infection/ Molecular Genetics/ analytical method	13491
Northern blotting		
	Metabolism/ Molecular Genetics/ analytical method	9917
		13005
	Methods/ Biochemistry and Biophysics/ detection	1491
	Enzymology/ Recombinant DNA Technology	5753
	Molecular Genetics/ analytical method/ detection	791
	Molecular Genetics/ detection/ labeling techniques	4169
	Molecular Genetics/ molecular probe techniques	1016
	Molecular Genetics/ analytical method	27
	Recombinant DNA Technology/ gene mapping	6611
	Enzymology/ Recombinant DNA Technology	3716
	Nutrition/ Toxicology/ Molecular Genetics/ detection	8174
	Pharmacology/ Enzymology/ Cell Biology/ detection	3251
northern corn leaf blight		
	Molecular Genetics/ disease resistance	12902
	Infection/ Agronomy/ fungal disease	7953
Northern Eifel (Germany)		
	Biogeography/ Northrhine-Westphalia	2100
Northern Europe (Europe)		
	Economic Entomology/ Pest Management	10019
	Population Genetics	6711
northern flying squirrel (Sciuridae)		
	Terrestrial Ecology/ Wildlife Management	3695
Northern Hesse (Germany)		
	Behavior/ Systematics and Taxonomy	2646
Northern hybridization		
	Enzymology/ Molecular Genetics/ Methods/ detection	3862
	Methods/ Biochemistry and Biophysics	1078
	Enzymology/ Recombinant DNA Technology	9732
	Enzymology/ Recombinant DNA Technology	5212
	Molecular Genetics/ Detection/ analytical method	3280
Northern hybridization analysis		
	Molecular Genetics/ analytical method	8149
Northern Ireland (UK)		
	Agronomy/ Pesticides/ Pest Management	2955
	Waste Management/ Bioprocess Engineering	891
northern Italy (Italy)		
	Infection/ Dermatology/ Epidemiology	12435
northern Japan (Japan)		
	Mathematical Biology/ Ecology	10382
northern jointvetch (Leguminosae)		
	Infection/ Climatology/ Pest Management/ host	2449
	Pest Management/ weed	9499
northern leaf blight		
	Molecular Genetics/ Economic Entomology/ Infection	887
northern plant communities		
	Climatology/ Terrestrial Ecology	12907
northern red oak (Fagaceae)		
	Ecology/ canopy tree/ seedling/ Quercus rubra	8824
	Terrestrial Ecology/ Forestry/ regeneration/ seedling	3162
Northern Territory (Australia)		
	Mycology/ Terrestrial Ecology/ Methods	7452
	Nutrition/ Mycology/ Ecology	7453
Northland (New Zealand)		
	Enzymology/ Molecular Genetics	5967
Northumberland (England; UK)		
	Biodiversity/ Wildlife Management	3190
Northumberland Wildlife Trust		
	Biodiversity/ Wildlife Management/ company	3190
northwestern Europe (Europe)		
	Systematics and Taxonomy	13893
Norway (Europe)		
	Biogeography/ Systematics and Taxonomy	2556
	Ecology/ Conservation	1408
	Horticulture/ Infection	1155
	Infection/ Metabolism/ Pest Management/ Agronomy	12551
	Radiation Biology/ Pollution	3464
	Methods/ Infection	1608
	Pest Management/ Forestry/ Infection/ Nordic country	5102
	Systematics and Taxonomy	12041
	Terrestrial Ecology	2534
	5262	2943
	southeastern	2796
	Toxicology/ Pediatrics	2888
Norway spruce (Coniferopsida)		
	Ecology/ Biochemistry and Biophysics/ Methods/ host	2748
	Conservation/ Picea abies	1408
	Infection/ host/ Picea abies	7075
	Forestry/ Infection/ host/ Picea abies	8672
	Infection/ Picea abies	4395
	Infection/ Pest Management/ host/ seedling	14125
	Infection/ host/ Picea abies	12161
	Chemical Coordination/ host/ seedling/ Picea abies	4287
	Forestry/ Epidemiology/ Pest Management/ host	1555
	Forestry/ Pest Management/ host	14124
	Forestry/ Pest Management/ host/ Picea abies	14049
	Nutrition/ host/ seedling/ Picea abies	4288
	Pest Management/ Terrestrial Ecology/ host	11666
	Nutrition/ Pollution/ Infection/ Picea abies	2695
	Pest Management/ Forestry/ Epidemiology/ Infection	10068
	Soil Science/ Terrestrial Ecology	11830
	Systematics and Taxonomy/ host	7849
Norway Spruce (Coniferopsida)		
	Systematics and Taxonomy/ host/ Picea abies	11717
Norway spruce (Coniferopsida)		
	Terrestrial Ecology/ Biogeography	4238
	Forestry/ Picea abies	11453
	Nutrition/ seed/ Picea abies	5494
	Nutrition/ Forestry/ rhizosphere/ Picea abies	7995
	Toxicology/ Forestry/ seedling/ Picea abies	2238
Norwegian sheep (Bovidae)		
	Infection/ Radiation Biology/ Pollution	3464
NOR-1 Mycology/ Biochemistry and Biophysics		2126
Nor-1 protein Molecular Genetics		8149
Nosema (Cnidosporidea)		
	Agronomy/ Economic Entomology/ Pest Management	10498
Nosema locustae (Cnidosporidea)		
	Enzymology/ Molecular Genetics/ Evolution/ I	2176
nosocomial aspergillosis		
	Infection/ Hospital Administration/ fungal disease	8684
nosocomial aspergillosis outbreak Microbiology		6442
nosocomial bacteremia		
	Pediatrics/ Infection/ Epidemiology/ bacterial disease	6476
nosocomial blood stream infection		
	Infection/ Epidemiology/ infectious disease	6436
nosocomial bloodstream infection		
	Hospital Administration/ Infection/ infectious disease	11565
	Pediatrics/ Infection/ blood and lymphatic disease	2045
nosocomial fungal infection		
	Infection/ epidemiology/ fungal disease	8809
nosocomial fungal infection		
	Infection/ Oncology/ fungal disease	12648
	Pharmacology/ Infection/ fungal disease	13348
nosocomial infection Infection/ infectious disease		6435
	Molecular Genetics/ Methods/ infectious disease	11673
	Pediatrics/ Epidemiology/ infectious disease	6478
	Pharmacology	10973
	Public Health/ infectious disease	13018
	Microbiology/ Hospital Administration/ Public Health	1314
	Molecular Genetics/ Epidemiology/ Infection	8636
	Nervous System/ Pharmacology/ Infection	10974
	Pulmonary Medicine/ Infection/ Mycology	2652
	Sanitation/ Infection/ Biochemistry and Biophysics	5665
nosocomial infection rate		
	Pharmacology/ Infection/ Methods	4171
nosocomial infections Epidemiology/ Infection		13860
	Infection/ Epidemiology/ diagnosis/ infectious disease	4568
	Public Health/ infectious disease	4654
	Neurology/ Pharmacology/ Infection	10952
Notch Evolution/ Cell Biology/ Development		13829
Nothaphoebe konishii (Lauraceae)		
	Forestry/ Infection/ host/ nanmu wood species/ I	12661
Nothocorticium new genus (Basidiomycetes)		
	Systematics and Taxonomy/ new genus/ I	5309
Nothocorticium patagonicum new species (Basidiomycetes)		
	Systematics and Taxonomy/ new species/ I	5309
Nothofagus dombeyi (Fagaceae)Biogeography/ I		11322
Nothofagus (Fagaceae)		
	Biogeography/ Systematics and Taxonomy/ I	4640
	Molecular Genetics/ Systematics and Taxonomy/ I	10821
	Systematics and Taxonomy/ I	2255
Nothofagus solandri var. cliffortioides (Fagaceae)		
	Terrestrial Ecology/ I	7295
Nothofagus spp. (Fagaceae)		
	Systematics and Taxonomy/ host/ I	5309
NotI		
	Cell Biology/ Molecular Genetics/ restriction enzyme	13289
no-till		
	Microbiology/ Agronomy/ Climatology/ Soil Science	5706
	Soil Science/ Nutrition/ Agronomy/ tillage method	13872
no-tillage Agronomy/ Infection/ tillage method		10169
	Pest Management/ Infection/ tillage method	4421
	Pest Management/ Agronomy/ tillage method	13008
Noto (Italy)Pollution/ Terrestrial Ecology		11427
Notoedres cati (Acarina)		
	Veterinary Medicine/ Parasitology/ Epidemiology/ I	10506
NOT1 Molecular Genetics		13264
NOT2 Molecular Genetics		13264
NOT3 Molecular Genetics		13264
NOT4 Molecular Genetics		13264
NOT5 Molecular Genetics		13264
NOVA Pest Management/ Infection/ Foods/ Horticulture		10773
Novaya Zemlya Archipelago (Russia)		
	Terrestrial Ecology/ Biogeography	739
novel coiled-coil protein		
	Biochemistry and Biophysics/ Cell Biology	10174
novel elicitin necrotic site		
	Infection/ Biochemistry and Biophysics	6234
novel polymerase chain reaction test		
	Oral System/ Methods/ Infection/ diagnostic method	9390
novel repeat domain Biochemistry and Biophysics		2893
novel RNA editing Molecular Genetics/ Enzymology		351
novel structures		
	Metabolism/ Infection/ Biochemistry and Biophysics	1978
Novgorod region (Russia)Systematics and Taxonomy		5690
Novgorod (Russia)Pharmacology		5875
Novi Sad (Yugoslavia)		
	Genetics/ Agronomy/ Infection/ Pest Management	1874
novobiocin antibacterial-drug/ Pharmacology		11734
Novozym 234 Methods/ Cell Biology/ lytic enzyme		5183
Novozym 435 Bioprocess Engineering/ catalyst		9859
	Enzymology/ Candida antarctica B lipase	2114
	Pharmaceuticals/ Candida antarctica lipase	11621
Novozyme Methods/ Pharmacognosy/ Foods		11520
	Molecular Genetics/ Methods	1098
Novozyme 234 Methods/ Biochemistry and Biophysics		4900
N-oxidation products		
	Biochemistry and Biophysics/ Metabolism/ Mycology	2938
N-oxides Metabolism		7027
n-paraffinic hydrocarbons		
	Bioprocess Engineering/ microbial oxidation/ substrate	12227
(N-phenoxypropyl)-carboxamides		
	Infection/ Agronomy/ Pesticides/ fungicidal activity	8473
N-phenyl-l-naphthylamine		
	Nervous System/ Enzymology/ Toxicology	4848
N-phenyl-N-chlorobenzenesulfonamide		
	Biochemistry and Biophysics	10839
N-phenyl-N'-methyl thiourea Pesticides		4675
N-phenyltaurine Enzymology/ substrate		9069
N-phosphonacetyl-L-aspartate		
	Bioenergetics/ Enzymology	12243
Npi1p/Rsp5p ubiquitin ligase		
	Enzymology/ Molecular Genetics	7859
NPK Agrichemicals/ Nutrition/ Agronomy/ fertilizer		1529
	Pollution/ Nutrition/ fertilizer	4447
	Biochemistry and Biophysics/ fertilizer	3084
	Horticulture/ Pest Management/ fertilizer	12259
	Nutrition/ Horticulture/ Agronomy/ fertilizer	12236

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Npl3	Biochemistry and Biophysics/ RNA binding	8436
Npl3p protein	Molecular Genetics/ Methods	45
npr cDNA		
	Molecular Genetics/ Enzymology/ characterization	4879
npr complementary DNA		
	Molecular Genetics/ Enzymology/ characterization	4879
n-propanol	Foods/ Biochemistry and Biophysics	5346
	Methods/ Enzymology/ glycerol analog/ reagent	12179
Nps1/Sth1p	Cell Biology/ Molecular Genetics	7064
NPV	(Baculoviridae)	
	Pest Management/ Infection/ Pesticides	10234
Np13p	Biochemistry and Biophysics/ Cell Biology	9251
	Enzymology/ substrate	7284
Np13p/Mtr13p messenger RNA carrier		
	Genetics/ Membranes/ methylation status	256
NR	Horticulture/ Enzymology/ Infection/ Nutrition	6517
Nramp	Cell Biology/ Molecular Genetics	5140
NR-box2 peptide	Molecular Genetics	10143
nrDNA	Horticulture/ Infection	5474
	Infection/ Molecular Genetics	3422
nrDNA ITS region	Systematics and Taxonomy	12137
Nrg1	Molecular Genetics/ amino acid sequence	4349
NRK cell line	(Muridae)	
	Methods/ Biochemistry and Biophysics	1491
NRL	Infection/ Bioprocess Engineering/ Sense Organs	6461
NSAID	Pharmacology/ Mycology/ Dermatology	9769
NSD mutants	Development/ Genetics/ characterization	11762
NSF	Methods/ Biochemistry and Biophysics/ assay	8596
NSF protein	Biochemistry and Biophysics/ Cell Biology	9872
	Membranes/ Biochemistry and Biophysics/ functions	6610
ns-LTPIe-1		
	Infection/ antifungal properties/ spatial distribution	1343
Nsp1p subcomplexes	Cell Biology/ localization	203
N-succinyl-alanyl-alanyl-prolyl-phenylalanyl-p-nitroanilide		
	Infection/ Enzymology/ enzyme substrate	9805
NS2 proteins		
	Infection/ Cell Biology/ L isoform/ P isoform/ Y isoform	11626
NS-718	Infection/ Pharmacology	4733
N-terminal amino acid analysis		
	Methods/ Enzymology/ Analysis/ analytical method	12912
N-terminal amino acid sequence		
	Enzymology/ Molecular Genetics/ elucidation	7282
N-terminal amino acid sequence analysis		
	Allergy/ Biochemistry and Biophysics	7662
N-terminal amino acid sequencing		
	Enzymology/ Methods/ cycle DNA sequencing	6113
	Methods/ Enzymology/ sequencing method	12251
N-terminal peptide sequencing		
	Methods/ Enzymology/ sequencing method	6102
N-terminal protein sequencing		
	Enzymology/ Methods/ gene sequencing method	8492
N-terminal sequence analysis		
	Enzymology/ Methods/ Analysis/ analytical method	477
	Methods/ characterization method	10800
N-terminal sequencing		
	Enzymology/ Molecular Genetics/ analytical method	3125
	Methods/ Enzymology/ sequencing method	9794
	Molecular Genetics/ sequencing method	7754
	Molecular Genetics/ Methods/ sequencing method	13784
NTF2	Biochemistry and Biophysics	296
	699	587
	Cell Biology/ Biochemistry and Biophysics	11657
NTF2 gene	Biochemistry and Biophysics	526
Ntf2p	Cell Biology/ Biochemistry and Biophysics	11657
Ntg1 protein	Methods/ Molecular Genetics/ analysis	3278
	Molecular Genetics	6835
Ntg1p	Biochemistry and Biophysics/ Molecular Genetics	5394
	Enzymology/ Cell Biology/ Molecular Genetics	12621
Ntg2 protein		
	Methods/ Molecular Genetics/ analysis/ purification	3278
	Molecular Genetics	6835
Ntg2p	Biochemistry and Biophysics/ Molecular Genetics	5394
	Enzymology/ Cell Biology/ Molecular Genetics	12621
Nth-Spo		
	Molecular Genetics/ Enzymology/ DNA glycosylase	9638
NTH1 protein	Molecular Genetics/ analysis/ functions	1938
NtPEX5	Molecular Genetics	371
Ntp1p protein	Molecular Genetics/ neutral trehalase	2903
N-trans-feruloyl tyramine		
	Metabolism/ Infection/ Biochemistry and Biophysics	1978
N-trans-feruloyltyramine		
	Biochemistry and Biophysics/ Cell Biology	474
N-trans-p-coumaroyl tyramine		
	Metabolism/ Infection/ Biochemistry and Biophysics	1978
N-tridecane	Biochemistry and Biophysics	10415
NuA4	Molecular Genetics	12370
NuA4 complex	Enzymology/ Methods/ characterization	13721
N-ub	Biochemistry and Biophysics/ Cell Biology	10163
NUBP	Evolution/ Molecular Genetics	13667
nuclear accident	Pollution/ Ecology/ Radiation Biology	8902
nuclear anchoring		
	Cell Biology/ Molecular Genetics/ Development	11509
nuclear and genetic analysis		
	Biochemistry and Biophysics/ Bioprocess Engineering	3603
nuclear behavior	Molecular Genetics/ Cell Biology	1504
	Reproduction/ Development/ Cell Biology	11339
	Reproductive System/ Development	12008
nuclear behavior cycle		
	Computer Applications/ Cell Biology	760
nuclear binding proteins		
	Evolution/ Molecular Genetics/ NUBP	13667
Nuclear Center of Mexico		
	Forestry/ Pollution/ Radiation Biology/ Mexico	2043
nuclear chaperone	Biochemistry and Biophysics	13651
nuclear characteristics	Systematics and Taxonomy	11926
nuclear division		
	Cell Biology/ Methods/ Molecular Genetics	6648
	Molecular Genetics/ Methods	3994
		10083
	Morphology/ Cell Biology/ Enzymology/ regulation	8485
	Systematics and Taxonomy	7023
nuclear DNA	Molecular Genetics	145
	Development/ Methods	3708
	Systematics and Taxonomy/ NDNA	10313
nuclear DNA homology determinations		
	Molecular Genetics/ Systematics and Taxonomy	10313
nuclear envelope	Biochemistry and Biophysics	5968
		11999
	Development/ Membranes/ reassembly	11220
	Cell Biology/ Biochemistry and Biophysics	7579
		13649
	Biochemistry and Biophysics/ double lipid bilayer	330
	Methods	767
	Tumor Biology	7925
	Enzymology	7832
	Genetics/ Cell Biology	8427
	Membranes/ Biochemistry and Biophysics	195
	13786	5713
	Toxicology/ Cell Biology	4888
nuclear envelope fusion chaperone complex		
	Genetics/ Cell Biology	10249
nuclear envelope morphogenesis		
	Biochemistry and Biophysics/ Cell Biology	670
nuclear envelope protein		
	Membranes/ Biochemistry and Biophysics	13652
nuclear envelope-endoplasmic reticulum network		
	Membranes/ Biochemistry and Biophysics	195
nuclear export		
	Biochemistry and Biophysics/ Cell Biology	10285
	Genetics	7222
nuclear export sequences	Cell Biology/ Enzymology	4377
nuclear export signal	Molecular Genetics	9220
nuclear export signal containing proteins		
	Biochemistry and Biophysics/ Methods	11037
nuclear export signals		
	Cell Biology/ Molecular Genetics	1460
nuclear factor kappa B response elements		
	Pharmacology/ Molecular Genetics/ Toxicology	4662
nuclear factor-interleukin-6		
	Respiratory System/ Infection/ NF-IL-6	10881
nuclear factor-kappa B		
	Biochemistry and Biophysics/ Methods/ NF-kappa B	7498
nuclear factor-kappa-B		
	Enzymology/ Molecular Genetics	13330
	Molecular Genetics/ Nutrition/ NF-kappa-B	13586
	Respiratory System/ Infection/ NF-kappa-B	10881
nuclear fusion	Genetics/ Cell Biology	10249
nuclear gene		
	Cell Biology/ Biochemistry and Biophysics	4292
nuclear genes	Genetics/ Information Studies	1915
nuclear genome	Cell Biology/ Methods/ Enzymology	11306
	Molecular Genetics	7867
	Molecular Genetics/ Systematics and Taxonomy	10313
nuclear hormone receptor		
	Cell Biology/ Molecular Genetics	2548
nuclear hormone receptors		
	Biochemistry and Biophysics/ Methods	449
nuclear import	Biochemistry and Biophysics	699
		13909
	Cell Biology/ Molecular Genetics	11203
	Infection/ Molecular Genetics	8882
	Membranes	490
	Waste Management/ Methods/ Enzymology	7223
nuclear import pathway		
	Cell Biology/ Molecular Genetics	2033
nuclear large ribosomal RNA subunit		
	Evolution/ Systematics and Taxonomy	7024
nuclear large subunit ribosomal DNA		
	Evolution/ Systematics and Taxonomy	2365
nuclear localization	Biochemistry and Biophysics	1492
	Cell Biology	7669
nuclear localization pattern		
	Integumentary System/ Molecular Genetics	10251
nuclear localization sequence-containing peptide		
	Biochemistry and Biophysics/ Cell Biology/ Methods	5142
nuclear localization sequences		
	Biochemistry and Biophysics/ binding	296
	Cell Biology/ Enzymology	4377
nuclear localization signal		
	Cell Biology/ Biochemistry and Biophysics	11657
	Genetics	9871
nuclear localization signal-binding receptor		
	Infection/ Molecular Genetics/ NLS-binding receptor	8882
nuclear localizing signal		
	Biogeography/ Systematics and Taxonomy/ spacing	5527
nuclear matrix	Biochemistry and Biophysics	632
nuclear membrane	Biochemistry and Biophysics	36
	Membranes/ Molecular Genetics	3813
nuclear membrane fusion		
	Cell Biology/ Biochemistry and Biophysics	298
nuclear membrane integrity		
	Cell Biology/ Enzymology/ Genetics	3913
nuclear migration	Biochemistry and Biophysics	6
		1340
	Cell Biology	277
		2565
	Biochemistry and Biophysics	5715
		13742
	Molecular Genetics	11778
	Molecular Genetics/ Development	11509
	Molecular Genetics	608
	Cell Biology	1742
nuclear migration models	Morphology/ Cell Biology	4468
nuclear periphery	Cell Biology/ Methods	767
nuclear polyhedrosis virus	(Baculoviridae)	
	Pest Management/ Infection/ Pesticides	10234
nuclear polyhedroviruses	(Baculoviridae)	
	Agronomy/ Economic Entomology/ Pest Management	10498
nuclear pore complex	Biochemistry and Biophysics	5968
	composition/ functional dynamics	11218
	Membranes/ molecular components	8549
	Cell Biology	2485
		9800
	diffusion/ single-mediated passage	11623
	molecular architecture	20
	Biochemistry and Biophysics	11657
		13655
	Molecular Genetics	11203
	Molecular Genetics/ function/ structure	3188
	Genetics/ Cell Biology/ Ndc1p	1861
	Horticulture/ Infection	2199
	Membranes/ Biochemistry and Biophysics	5713
nuclear pore complex assembly		
	Biochemistry and Biophysics/ Cell Biology	92
nuclear pore complexes		
	Membranes/ Molecular Genetics	115
nuclear pore factor	Biochemistry and Biophysics	36
nuclear pore subcomplex		
	Cell Biology/ Biochemistry and Biophysics	859
nuclear positioning		
	Development/ Biochemistry and Biophysics	12205
	Molecular Genetics/ Cell Biology	1742
nuclear protein	Biochemistry and Biophysics/ import	360
	Cell Biology/ Biochemistry and Biophysics/ transport	11657
nuclear protein import	Biochemistry and Biophysics	587
	Cell Biology/ Enzymology	15
nuclear proteins	Cell Biology/ Methods	767
nuclear ratio	Genetics/ Reproductive System	6047
nuclear receptor	Biochemistry and Biophysics	11284
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13864 12839 12308
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Infection/ Enzymology 10787
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Genetics/ Pharmacology 8983
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7912 6825 4153 1570
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nucleotide-activated monosaccharides
Evolution/ Molecular Genetics/ substrate 3644
nucleotide-dependent conformational change
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nucleotides Enzymology 3666
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Molecular Genetics/ Evolution 2176
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11557 5574
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12336 11657 5711
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13656 10302 7560 6154
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12378 11778 6647 4353
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	Terrestrial Ecology/ Infection/ senescence	5217
	Computer Applications/ Cell Biology	760
	Enzymology/ Cell Biology	11170
	Molecular Genetics/ Cell Biology	7571
	Evolution/ Enzymology	6651
	Genetics/ structure	5127
	Cell Biology/ function/ structure	8427
	Infection/ Cell Biology	11626
	Membranes/ Biochemistry and Biophysics	5713
	Methods/ Molecular Genetics	3997
	Toxicology	13982
	Molecular Genetics	663
	10134 7672 7671	3864
	Cell Biology	116
		7084
	Cell Biology/ migration	1504
	Enzymology	2372
	Methods/ structure maintenance	10083
	Morphology/ Cell Biology	4468
	Cell Biology/ Enzymology	8485
	Methods/ Cell Biology	11076
	Radiation Biology/ Molecular Genetics	8486
	Reproduction	11591
	Reproductive System/ Molecular Genetics	8468
	Toxicology/ Cell Biology	4888
nucleus/cytosol exchange		
	Ecology/ Population Genetics	4378
NucliSens-Trademark	Genetics/ Infection/ Methods	9023
Nuc116p	Cell Biology/ Nucleoporin 116	627
NUDC	Molecular Genetics/ gene/ protein	624
NUDF	Molecular Genetics/ Biochemistry and Biophysics	9
NUDF protein	Cell Biology	2565
nudibranch	(Gastropoda)Biochemistry and Biophysics	14135
nudix hydrolase	Enzymology/ Molecular Genetics	6040
nudix hydrolase family	Enzymology/ Methods	5672
NUD1 endo-exonuclease	Molecular Genetics	1687
Nud1p	Cell Biology/ overexpression	7824
Nuevo Leon	(Mexico)Foods	8188
Nuf2	Cell Biology	9870
null allele generation	Molecular Genetics	11882
null mutants	Enzymology/ Molecular Genetics	8010
	Metabolism/ Molecular Genetics	11382
	Nutrition/ Molecular Genetics	7169
null mutations	Biochemistry and Biophysics/ Methods	8488
NuMa	Biochemistry and Biophysics/ Cell Biology	268
numerical analysis		
	Infection/ identification method/ protein profiles	6205
numerical morphological analysis		
	Enzymology/ Systematics and Taxonomy	11064
numerical study	Cell Biology/ Molecular Genetics	12756
numerical systematics	Systematics and Taxonomy	8910
numerical taxonomic analysis		
	Systematics and Taxonomy/ taxonomic method	6557
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	Molecular Genetics/ Methods/ analytical method	11332
nuo21	Molecular Genetics/ Biochemistry and Biophysics	13326
nup124 protein	Biochemistry and Biophysics	36
Nup124p	Cell Biology/ Molecular Genetics	11203
Nup159 protein		
	Cell Biology/ Biochemistry and Biophysics/ structure	859
Nup159p	Cell Biology/ Nucleoporin 159	627
Nup170p	Cell Biology	2485
Nup184p	Nutrition/ Molecular Genetics/ mutation	10399
Nup53p	Cell Biology	2485
Nup59p	Cell Biology	2485
Nup82 protein		
	Cell Biology/ functional characterization/ structure	1304
Nup84p	Biochemistry and Biophysics/ Cell Biology	670
NURF protein	Molecular Genetics	305
nurse logs	Development/ Infection	5959
nursery bed	Agriculture	2573
nursery conditions	Ecology/ Forestry	13975
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nursery management	Ecology/ Forestry	4101
nursery school	Pediatrics/ Infection/ Epidemiology	10078
nursery soil pathogens		
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nursery starter substrate effect	Horticulture	14130
nursery technology	Terrestrial Ecology	12343
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nutmeg	Foods/ antimicrobial effect/ herbs and spices	8303
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nutrient acquisition	Nutrition/ Ecology/ Forestry	11315
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	Soil Science/ Enzymology	11070
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nutrient allocation	Ecology/ Nutrition/ Mycology	7020
nutrient availability		
	Blood and Lymphatics/ Foods/ Nutrition	4729
	Cell Biology	12271
	Biochemistry and Biophysics	3654
	Ecology	860
	Nutrition/ Horticulture/ Infection/ Pest Management	6173
	Metabolism	7108
	Soil Science/ Terrestrial Ecology	9327
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nutrient composition	Pest Management	14061
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	Occupational Health/ Epidemiology/ Dental Medicine	2203
nutrient contents	Development/ Ecology	11123
nutrient cycle	Botany	8224
	Terrestrial Ecology/ Soil Science	10084
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	Freshwater Ecology	3581
		5747
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		12848
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	Aging/ Nutrition/ Biochemistry and Biophysics	24
	Molecular Genetics	9908
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nutrient digestion		
	Animal Husbandry/ Digestive System/ Nutrition	1944
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nutrient feed rates	Pollution/ Enzymology	2559
nutrient interaction	Agronomy/ Pest Management	1118
nutrient level	Nutrition/ Mycology/ Ecology	7453
nutrient level impact		
	Pest Management/ Infection/ Agronomy	4912
nutrient limitation	Microbiology/ Cell Biology	12856
nutrient mineralization	Terrestrial Ecology	12848
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nutrient recycling		
	Molecular Genetics/ Systematics and Taxonomy	4743
nutrient response	Cell Biology	7670
nutrient sensing	Cell Biology/ Enzymology	8007
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	Infection/ Nutrition/ Pest Management/ Horticulture	10759
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	Nutrition/ Infection/ nutritional disease	9273
nutrient transport		
	Bioprocess Engineering/ Pharmacology/ Enzymology	10008
	Infection/ Transport and Circulation/ Membranes	10804
nutrient uptake	Nutrition/ Membranes	11330
	Terrestrial Ecology	10355
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nutrient uptake test		
	Transport and Circulation/ Methods/ Nutrition	3539
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	Digestive System/ Animal Husbandry/ Nutrition	5892
	Veterinary Medicine/ Foods/ Nutrition	14165
	Groundwater Ecology	5186
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	Nutrition/ Climatology/ Terrestrial Ecology	11350
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	Cell Biology/ Molecular Genetics	8433
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	Behavior/ Systematics and Taxonomy	2646
	Biochemistry and Biophysics/ Bioprocess Engineering	4503
	Biomaterials/ Mycology	8201
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	Enzymology/ Metabolism/ Bioprocess Engineering	5244
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	Morphology/ Reproduction/ Molecular Genetics	5862
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	Nutrition/ Molecular Genetics	10399
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Nycodenz gradient ultracentrifugation		
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nylon membrane		
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nylon sponge	Pollution/ equipment	606
Nypa fruticans	(Palmae)	
	Systematics and Taxonomy/ host/ I	12014
nystatin	antifungal-drug/ Infection/ Pharmacology	10977
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	Infection/ Pharmacology/ Oncology	11799
	Methods/ Pharmacology	9182
	Pharmacology/ Infection	10953
	Pharmacology/ Infection/ Dermatology	12817
	Pharmacology/ Infection/ Reproductive System	11343
	Biochemistry and Biophysics/ antifungal activity	13611
	polyene antibiotic	13110
	Infection/ Foods/ anti-candidal activity	12425
N-2-acetylaminofluorene		
	Molecular Genetics/ genetic marker	13840
N-(2-methyl-3-oxodecanoyl)pyrrole		
	Pesticides/ Bioprocess Engineering/ analogues	901
N-(2-methyl-3-oxodecanoyl)-2-pyrroline		
	Biochemistry and Biophysics/ Toxicology/ Pesticides	13707
N-(2-methyl-3-oxodecanoyl)-2-pyrroline analogue		
	Biochemistry and Biophysics/ Toxicology/ Pesticides	13707
N-(2-methyl-3-oxodec-8-enoyl)pyrrole		
	Bioprocess Engineering/ Enzymology/ analogues	1198
N-(2-methyl-3-oxodec-8-enoyl)-2-pyrroline		
	Biochemistry and Biophysics/ Toxicology/ Pesticides	13707
	Pesticides/ anti-juvenile hormone activity/ insecticide	7760
N-(2-methyl-3-oxodec-8-enoyl)-2-pyrroline analogue		
	Biochemistry and Biophysics/ Toxicology/ Pesticides	13707
N207A enolase	Enzymology	7552
n-3 fatty acids	Gastroenterology/ Nutrition/ Infection	3217
N-3-alkyladenines	Tumor Biology/ Pharmacology	3641
N-(4-difluormethoxyphenyl)pyrimidinamines		
	Pesticides/ fungicide/ toxin	12738
N404A	Methods/ Enzymology/ mutagenesis/ purification	1445
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N-(4'-(9-acridinylamino)-methoxyphenyl)carbamate hydrochloride		
	Enzymology/ Pharmacology/ Tumor Biology/ cytotoxic	12533
N-(4'-(9-acridinylamino)-phenyl)carbamate hydrochloride		
	Enzymology/ Pharmacology/ Tumor Biology/ cytotoxic	12533
N-6-benzyladenosine		
	Development/ Chemical Coordination/ plant hormone	1039
N-6-(2-isopentenyl)adenine		
	Chemical Coordination/ plant growth regulator/ 2iP	2924
N-6-(2-isopentenyl)adenine riboside		
	Chemical Coordination/ plant growth regulator	2924
N-6,2'-O-dibutyryl-cyclic AMP		
	Molecular Genetics/ Cell Biology	7659
N-[9,10-dihydrojasmonoyl]-(S)-isoleucine		
	Biochemistry and Biophysics	4036
N-[9,10-dihydro-7-iso-jasmonoyl]-(S)-isoleucine		
	Biochemistry and Biophysics	4036

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm | Context Terms | Ref. No.

N acetoxy-2-(acetylamino)fluorene treatment
Methods/ Biochemistry and Biophysics/ mutagenesis 2228
OaBac5 alpha Microbiology/ Immune System 10368
O-acetylhomoserine sulfhydrolase
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O-acetyl-L-serine sulphydrylase
Enzymology/ Mycology/ Bioprocess Engineering 2637
O-acetylserine sulfhydrolase
Metabolism/ Enzymology/ Molecular Genetics 13767
Oaf1p Cell Biology/ Molecular Genetics/ analysis 11547
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oak aphid (Homoptera)
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oak decline
Forestry/ Infection/ etiology/ fungal disease 4392
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oak (Fagaceae)
Biogeography/ Systematics and Taxonomy/ host 13903
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Infection/ host/ small grain 7462
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oat spelt xylan
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Dermatology/ Pharmacology/ fungal disease 9297
Pharmacology/ dental and oral disease 3553
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Pharmacology/ dental and oral disease 6446
Pharmacology/ Molecular Genetics/ fungal disease . . . 418
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Pharmacology/ Infection/ dental and oral disease. . . . 6268
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Infection/ Otolaryngology/ diagnosis/ management . . 11523
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Infection/ dental and oral disease/ fungal disease 9451
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Molecular Genetics/ Pharmacology/ Infection. 6269
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Biogeography/ I. 3172
Orphnodactylis kalmiae new species (Ascomycetes)
Systematics and Taxonomy/ new species/ I 4201

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Orphnodactylis new genus (Ascomycetes)		
	Systematics and Taxonomy/ new genus/ I	4201
Orphnodactylis wittrockii new combination (Ascomycetes)		
	Systematics and Taxonomy/ new combination/ I	4201
Orpinomyces joyonii (Phycomycetes)		
	Digestive System/ I	2035
	Ingestion and Assimilation/ cattle isolate/ I	2034
Orp1 Cell Biology/ Molecular Genetics		13278
orthodihydric phenol		
	Agronomy/ Biochemistry and Biophysics/ Infection	667
orthologous proteins		
	Systematics and Taxonomy/ Molecular Genetics	3268
orthopedic surgery		
	Surgery/ Pharmacology/ Veterinary Medicine	8681
ortho-substituted acetophenones Pharmacology		6699
ortho-substituted phenyl acetates Enzymology		6748
orthotopic liver transplantation		
	Infection/ Gastroenterology/ surgical method	1126
Oryza sativa (Gramineae)		
	Agronomy/ Ecology/ Biochemistry and Biophysics/ I	8554
	Genetics/ Infection/ cultivar-Araguaia/ host/ I	10171
	Infection/ host/ I	2886
	8704	5567
	Infection/ Pest Management/ crop/ host/ I	1140
	Infection/ Pest Management/ grain crop/ host/ I	3990
		6167
	Methods/ Infection/ Pest Management/ crop/ host/ I	273
	Methods/ Pest Management/ crop/ host/ I	843
	Molecular Genetics/ Infection/ grain crop/ I	6795
	Biochemistry and Biophysics/ Infection/ host/ I	4065
	Bioprocess Engineering/ Cell Biology/ Methods/ I	8307
	Pesticides/ Pest Management/ I	14129
	Development/ Molecular Genetics/ I	12316
	Horticulture/ I	1179
	Infection/ host/ I	3955
	Agronomy/ cultivar-446/ cultivar-kenz/ grain crop/ I	11035
	Genetics/ Agronomy/ host/ I	13251
	Molecular Genetics/ host/ I	11439
	Methods/ Agronomy/ Pest Management/ host/ I	8420
	Models and Simulations/ Agronomy/ Infection/ host/ I	3576
	Molecular Genetics/ I	1350
	host/ phytoalexin gene/ transgenic plants/ I	4767
	Agronomy/ grain crop/ host/ I	7956
	Infection/ Agronomy/ host/ I	7954
	Infection/ Agronomy/ Pest Management/ I	5783
	Pest Management/ host/ rhizosphere/ I	11163
	host/ seed/ I	12526
	Agronomy/ Infection/ host/ seedling/ I	921
	Infection/ I	11639
	Pesticides/ Agronomy/ Infection/ Pest Management/ I	12580
	Reproduction/ Development/ host/ I	2471
Oryza sativa ssp. japonica (Gramineae)		
	Agronomy/ Molecular Genetics/ Infection/ host/ I	12897
Oryzaephilus mercator (Coleoptera)		
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Oryzaephilus surinamensis (Coleoptera)		
	Climatology/ Pest Management/ Agronomy/ I	4922
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	Pest Management/ Molecular Genetics	4949
OSC Metabolism/ Enzymology/ Cell Biology		11475
Oscarella lobularis (Porifera)		
	Cell Biology/ Systematics and Taxonomy/ I	4343
Oscarella tuberculata (Porifera)		
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oscillating temperature		
	Infection/ Economic Entomology/ Pest Management	3890
oscillatory high hydrostatic pressure		
	Microbiology/ Foods	1339
oscillatory nuclear movement Cell Biology		9309
Osh1p Biochemistry and Biophysics		10494
Osh2p Biochemistry and Biophysics		10494
Osh3p Biochemistry and Biophysics		10494
osmium tetroxide		
	Cell Biology/ Methods/ Toxicology/ fixative	5841
osmoregulation Agronomy/ Chemical Coordination		9363
	Chemical Coordination/ Biochemistry and Biophysics	2923
	Molecular Genetics	4753
	Mycology/ Biochemistry and Biophysics	2226
osmoregulatory capacity Aquaculture		9953
osmosensing Mycology/ Enzymology/ mechanisms		2109
osmo-sensitivity		
	Enzymology/ Molecular Genetics/ Methods	8519
osmosensitivity		
	Chemical Coordination/ Membranes/ Genetics	10890
osmotic instability		
	Mycology/ Genetics/ Biochemistry and Biophysics	8214
osmotic potential		
	Chemical Coordination/ Infection/ Pest Management	10600
	Climatology/ Chemical Coordination/ Ecology	13900
	Horticulture/ Pest Management/ Infection	11276
	Metabolism/ Development/ Chemical Coordination	5465
osmotic pressure		
	Bioprocess Engineering/ Cell Biology/ cellular effects	12653
	Cell Biology/ Mycology/ Methods	1486
	Enzymology/ Molecular Genetics	7159
	Molecular Genetics	592
osmotic regulation		
	Enzymology/ Cell Biology/ Molecular Genetics	2713
osmotic regulation		
	Mycology/ Enzymology/ Molecular Genetics	2519
osmotic shock Cell Biology/ Mycology/ Enzymology		1444
	Physiology/ Mycology	11[illegible]
osmotic shock response Cell Biology/ Enzymology		10[illegible]
osmotic strength Bioprocess Engineering/ Foods		11809
osmotic stress Bacteriology/ Enzymology		1842
	Biochemistry and Biophysics	10240
	Bioprocess Engineering	14[illegible]
	Foods	11809
	Cell Biology/ Enzymology	11869
	Molecular Genetics	11190
	Enzymology/ Cell Biology/ Molecular Genetics	2713
	Molecular Genetics	52[illegible]
	Evolution/ Biochemistry and Biophysics	1278
	Molecular Genetics/ Enzymology	13686
	Mycology/ Ecology	4747
	Physiology/ Cell Biology/ Chemical Coordination	4774
	Terrestrial Ecology/ Genetics	7267
osmotic stress adaptation Chemical Coordination		13210
osmotic stress adaptations		
	Systematics and Taxonomy	5466
osmotic stress protection		
	Molecular Genetics/ water binding	4951
osmotic stress response Chemical Coordination		2965
	Molecular Genetics	6692
osmotic swelling		
	Biochemistry and Biophysics/ Membranes/ Methods	9886
osmotic water stress Chemical Coordination		6636
osmotolerance Bioprocess Engineering		8725
	Metabolism	939
	Chemical Coordination/ Membranes/ Genetics	10890
	Enzymology/ Metabolism/ Bioprocess Engineering	5244
	Foods	4113
	Horticulture/ Soil Science/ Pest Management	2025
	Molecular Genetics/ Methods/ Bioprocess Engineering	8363
	Physiology/ Cell Biology/ Chemical Coordination	4774
Osmunda (Filices)Systematics and Taxonomy/ host/ I		11280
OST Molecular Genetics/ Evolution/ Enzymology		3645
osteoarthritis		
	Orthopedics/ Infection/ fungal disease/ joint disease	10333
osteomyelitis Infection/ bone disease		707
	bone disease/ fungal disease	9469
	Clinical Immunology/ Toxicology/ bone disease	3964
	Mycology/ Neurology/ bone disease	1133
	Orthopedics/ Infection/ bone disease	6582
	Neurology/ Infection/ bone disease	3472
	Pulmonary Medicine/ Infection/ bone disease	3233
osteoporosis Infection/ Epidemiology/ bone disease		274
Ostertagia ostertagi (Nematoda)		
	Parasitology/ parasite/ I	12060
	Vector Biology/ egg/ larva/ parasite/ I	10039
ostiole Systematics and Taxonomy		3929
ostiolum Systematics and Taxonomy		3017
Ostrinia nubilalis (Lepidoptera)		
	Economic Entomology/ Pest Management/ pest/ I	8254
	Pest Management/ Pyralidae/ larva/ pest/ I	13471
	Infection/ Agronomy/ Toxicology/ Pest Management/ I	3395
	Vector Biology/ Economic Entomology/ larva/ vector/ I	8707
Ostrya carpinifolia (Betulaceae)		
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Ost1p Molecular Genetics/ Methods		8489
Ost2p Molecular Genetics/ Methods		8489
Ost3p Molecular Genetics/ Methods		8489
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	Infection/ Enzymology/ characterization/ isolation	6500
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	Biogeography/ Pezizales/ new record/ I	648
Otidiaceae (Ascomycetes)		
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	Sense Organs/ Infection/ Mycology/ ear disease	1759
	Systematics and Taxonomy/ Infection/ ear disease	13484
	Urology/ Infection/ ear disease	6584
otitis externa		
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	Evolution/ Population Studies/ Reproduction	5188
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	Molecular Genetics/ fungicide testing method	8474
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	Toxicology/ Dermatology/ Allergy	3312
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	Infection/ Biochemistry and Biophysics	1139
outer membrane proteins		
	Membranes/ Biochemistry and Biophysics	8280
outer mitochondrial membrane		
	Cell Biology/ Methods	11942
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ovarian tumor Molecular Genetics/ Tumor Biology		14136
ovarian tumors Tumor Biology/ neoplastic disease		2992
ovaries Infection/ Biochemistry and Biophysics		11869
	Molecular Genetics/ reproductive system	5906
ovary Development/ Molecular Genetics		10270
	Enzymology/ Molecular Genetics/ reproductive system	7357
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	Pharmacognosy/ ovarian cancer line	13178
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	Systematics and Taxonomy	4822
overexpression Cell Biology/ Molecular Genetics		9906
	Enzymology/ Molecular Genetics	10152
overfertilization Foods/ Nutrition/ Agronomy		4670
overflow metabolism		
	Bioprocess Engineering/ Metabolism/ Methods	[illegible]
overflow metabolism model		
	Models and Simulations/ Methods	[illegible]
overhead sprinkler Allergy/ equipment		[illegible]
overpopulation Epidemiology/ Terrestrial Ecology		10[illegible]
overpressured-layer chromatography		
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over-summer survival		
	Horticulture/ Infection/ Pest Management	10707
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	Allied Medical Sciences	8497
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	Horticulture/ Infection/ Pest Management	10601
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	Reproductive System/ Animal Husbandry/ Nutrition	3358
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	Systematics and Taxonomy/ Evolution	11274
ovine Bac5 alpha Microbiology/ Immune System		10368
oviposition Evolution/ Infection		13402
	Vector Biology/ Parasitology/ Economic Entomology	5245
oviposition period Pest Management		8685
oviposition timing Infection/ Ecology/ Parasitology		2021
Ovis aries (Bovidae)Microbiology/ Immune System		10368
	Population Genetics/ Terrestrial Ecology/ herbivore/ I	4903
Ovis canadensis (Bovidae)		
	Terrestrial Ecology/ Anthropology/ I	9885
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	Biogeography/ Systematics and Taxonomy	1642
OWL database		
	Allergy/ Pulmonary Medicine/ Occupational Health	6907
oxalate Animal Husbandry/ Toxicology		8938
	Biochemistry and Biophysics/ production	2282
	Bioprocess Engineering/ Enzymology	9852
	Enzymology	2972
	Foods/ Agriculture/ Toxicology/ mycotoxin	12589
	Methods/ Bioprocess Engineering	11081
	Microbiology/ Soil Science/ Terrestrial Ecology	4266
	Pollution	628
oxalate oxidase		
	Enzymology/ analysis/ purification/ structure	8713
	Forestry/ Molecular Genetics/ Infection	10618
oxalate poisoning		
	Animal Husbandry/ Toxicology/ toxicity	8938
oxalic acid		
	Biochemistry and Biophysics/ Bioprocess Engineering	2814
	Metabolism	13254
	Bioprocess Engineering/ production	98
		875
	Metabolism/ production	13388
	Chemistry/ Pollution	13515
	Enzymology	8713
	Foods/ Methods/ Bioprocess Engineering/ biosynthesis	8357
	Forestry/ Molecular Genetics/ Infection	10618
	Metabolism/ Ecology/ Nutrition	9269
	Nutrition/ Ecology	8821
	Metabolism/ production	6601
	Pesticides/ Infection/ Horticulture/ Pest Management	2914
	Toxicology/ Foods/ toxin	12351
Oxalis acetocella (Oxalidaceae)		
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Oxalis acetocella-Vaccinium myrtillus type microbial community		
	Soil Science/ Terrestrial Ecology	11830
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	Methods/ Cell Biology/ Bioenergetics	11545
oxaloacetate acetylhydrolase		
	Bioprocess Engineering/ Metabolism	13388
oxazole moieties Infection/ Pharmacology		13645
oxazolidinone Pesticides/ fungicide		5226
Oxfordshire (England; UK)Morphology		2212
oxiconazole		
	Biochemistry and Biophysics/ azole antifungal	11816
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	antifungal-drug/ Infection/ Pharmacology/ comparison	10496
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oxidants	Pollution/ gradients	2589
oxidase	Enzymology	13050
	Molecular Genetics/ functional expression	8812
	Pesticides/ Toxicology/ Metabolism	8555
oxidase activity	Enzymology/ Methods/ activity assays	6975
oxidase 1	Enzymology	8283
oxidase 2	Enzymology	8283
oxidase 4	Enzymology	8283
oxidases	Molecular Genetics/ Enzymology	12793
oxidate stress	Bioenergetics/ Molecular Genetics	9215
oxidation	Toxicology/ Infection	9678
	Metabolism/ Foods	8299
oxidation intermediates		
	Nutrition/ Metabolism/ Enzymology	3714
oxidation rate	Enzymology	4280
oxidation-reduction	Mycology/ Molecular Genetics	8023
oxidation-reduction potential		
	Cell Biology/ Biochemistry and Biophysics	10522
oxidation-reduction reaction		
	Enzymology/ Bioenergetics	13568
oxidative base damage	Molecular Genetics	5074
oxidative burst	Ecology/ Forestry/ Infection	1104
	Infection/ Biochemistry and Biophysics	6799
	Molecular Genetics	6790
	Metabolism/ Molecular Genetics	1362
oxidative damage	Infection	7676
	Methods/ Molecular Genetics	12249
	Mycology/ Toxicology	8153
oxidative DNA base damage	Enzymology	2064
oxidative DNA base damage products		
	Molecular Genetics/ analysis/ excision	1938
oxidative DNA damage		
	Molecular Genetics/ induced/ spontaneous	6835
oxidative enzyme	Metabolism/ production	12131
	Pesticides/ Economic Entomology/ Radiation Biology	13560
oxidative metabolism	Bioenergetics/ Genetics	7125
	Metabolism/ Pharmacology/ Bioprocess Engineering	9655
oxidative pentose phosphate pathway		
	Nervous System/ Enzymology/ Toxicology	4848
oxidative peptide folding		
	Infection/ Biochemistry and Biophysics	2464
oxidative phosphorylation	Bioenergetics	6573
	Membranes	11362
	Blood and Lymphatics/ Toxicology	3211
	Enzymology/ Bioenergetics	13567
	Cell Biology/ Bioenergetics	13507
	Membranes/ Bioenergetics	12712
	Molecular Genetics	8295
	Molecular Genetics/ Bioenergetics	13574
		13575
oxidative phosphorylation efficency		
	Enzymology/ Bioenergetics	6756
oxidative phosphorylation gene		
	Evolution/ Molecular Genetics/ expression pattern	11743
oxidative phosphorylation system		
	Metabolism/ Bioenergetics	11867
oxidative stress	Biochemistry and Biophysics/ Methods	4294
	Mycology/ response	8215
	Bioenergetics/ Molecular Genetics	13396
	Cell Biology/ Methods/ Molecular Genetics	4793
	Molecular Genetics	11903
	Chemical Coordination/ Enzymology/ Bioenergetics	13681
	Enzymology	1565
		1997
	Bioprocess Engineering	4140
	Chemical Coordination	9160
	Genetics/ Cell Biology	6827
	Metabolism/ Molecular Genetics	9912
	Molecular Genetics	5917
	Infection/ Clinical Immunology	2760
	Membranes/ Methods/ Molecular Genetics	5209
	Metabolism/ Enzymology	10417
	Molecular Genetics/ Cell Biology	5542
	Toxicology	9142
	Methods/ Enzymology	1419
	Microbiology/ Genetics/ Enzymology	8079
	Molecular Genetics	3119
		13653
	sensitivity	5392
	Enzymology/ Cell Biology	7081
	Nervous System/ Toxicology	13595
	Toxicology	5240
	Physiology/ Radiation Biology	4450
oxidative stress gene		
	Cell Biology/ Molecular Genetics/ expression	11903
oxidative stress resistance		
	Biochemistry and Biophysics	1100
oxidative stress response		
	Bioenergetics/ Methods/ Enzymology	13075
	Bioprocess Engineering/ Foods	8924
	Enzymology/ Metabolism/ Molecular Genetics	9912
	Infection/ Molecular Genetics	3709
	Molecular Genetics/ signal transduction	12722
	Pharmacology/ Molecular Genetics	6267
	Physiology/ Mycology	2225
	Toxicology	9155
oxidative stress sensitivity	Infection/ Metabolism	13485
oxidative stresses	Molecular Genetics/ Cell Biology	8011
oxidative-stress response	Metabolism/ Genetics	847
oxidizing agents	Infection/ Methods	8547
oxidoreductase	Metabolism/ production	12131
oxifulvic acid	Pest Management/ antibacterial activity	13174
oxine benzoate	Forestry/ Pest Management/ fungicide	13407
oxine-copper	Pollution/ Toxicology/ disinfectant	2022
oxirane	Biochemistry and Biophysics	12074
Oxisol	Foods	3961
Oxodeora	new genus (Ascomycetes)	
	Infection/ Systematics and Taxonomy/ description/ I	11112
Oxydothis	(Ascomycetes)	
	Systematics and Taxonomy/ I	12015
Oxydothis sp.	(Ascomycetes)	
	Biogeography/ Ecology/ Infection/ endophyte/ I	10843
oxygen	Agronomy/ Infection/ storage atmosphere	2587
	Biochemistry and Biophysics	12685
	Cell Biology/ consumption	4549
	Cell Biology/ Equipment and Instrumentation	241
	Foods/ Methods	10303
	Methods/ Bioprocess Engineering	9900
	Bioenergetics/ consumption	10197
	Bioprocess Engineering/ Metabolism/ Foods	12225
	Molecular Genetics	12106
	Nutrition/ Ecology/ consumption	8825
	Bioprocess Engineering	12115
	dissolved	6903
	transfer	10150
	Enzymology	9852
	Methods/ Pharmacology/ transfer rate	1013
	Methods/ Waste Management	2954
	Models and Simulations	12654
	Nutrition/ Metabolism	10446
	Pharmacology	282
	Cell Biology	878
	Biochemistry and Biophysics/ availability	3654
	Biochemistry and Biophysics/ internal sensor	10522
	Enzymology	6759
	Molecular Genetics	11903
	Development/ Mycology	3922
	Digestive System/ Mycology/ Metabolism	2747
	Enzymology	6626
		9779
	Bioprocess Engineering/ absorption	4004
	Molecular Genetics/ Bioprocess Engineering	4502
	Radiation Biology/ molecular	10056
	Foods	5342
		7339
	storage atmosphere	3270
	uptake	3328
	Bioprocess Engineering/ transport	3336
	Metabolism	3335
	Toxicology	12095
	Toxicology/ Metabolism/ Enzymology	5766
	Infection/ active species/ hypersensitive response	1066
	Membranes/ Molecular Genetics	8295
	Metabolism/ starvation	11490
	Toxicology/ activation	2778
	Methods	5505
	Bioprocess Engineering/ analysis/ starvation	12185
	Bioprocess Engineering/ consumption	10260
	Molecular Genetics/ Bioprocess Engineering	13579
	Models and Simulations/ Bioprocess Engineering	6803
		10509
	Bioprocess Engineering/ uptake	5619
	Molecular Genetics	592
	Bioprocess Engineering/ biochemical effects	6625
	Methods/ Bioprocess Engineering	13578
	Morphology/ Methods/ Bioprocess Engineering	13504
	Nutrition/ Enzymology	3719
	Pest Management/ Development	13356
	Equipment and Instrumentation/ Methods	13505
	Systematics and Taxonomy/ tropic factor	3418
	Vector Biology/ Parasitology	10040
oxygen analysis		
	Methods/ Bioprocess Engineering/ Analysis	12185
oxygen atoms	Enzymology	5136
oxygen consumption	Enzymology	3250
		13050
	Bioenergetics	13573
	Metabolism/ Bioprocess Engineering	10204
	Molecular Genetics	592
oxygen delignified kraft pulp biobleaching		
	Methods/ Bioprocess Engineering	11081
oxygen electrode	Biochemistry and Biophysics	4778
oxygen radicals		
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	Infection/ Agronomy/ Molecular Genetics	10005
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	Cell Biology/ Agronomy/ Infection/ defense response	12483
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	Agronomy/ Infection/ expression/ PR protein	14032
	Molecular Genetics/ Infection	7853
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	Agronomy/ Genetics/ Infection/ gene expression	5482
	Metabolism/ Infection/ induction	4726
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	Agronomy/ Pest Management/ Infection	1805
pathogenesis-related-1 protein		
	Chemical Coordination/ Biochemistry and Biophysics	6029
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patient education Infection/ Dermatology		[illegible]
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PCBs Pollution/ Bioprocess Engineering/ pollutant		10205
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	[illegible] nology/ Infection	3721
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Immune System/ Microbiology/ Enzymology		8078
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	Dermatology/ Methods/ analytical method	5796
	Methods/ analytical method	7716
	Methods/ diagnostic method	86 6340
	Methods/ DNA amplification/ sequencing techniques	9407 9447
	Methods/ Molecular Genetics/ analytical method	11630
	Molecular Genetics/ Methods/ DNA amplification	11088
	Pest Management/ DNA amplification	3513
	Systematics and Taxonomy/ Molecular Genetics	10748
	Veterinary Medicine/ Respiratory System	4768
Metabolism/ Molecular Genetics/ DNA amplification		13005
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	DNA amplification/ sequencing techniques	9421 9422
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	Biochemistry and Biophysics/ DNA amplification	1401 4859 2411
	Biochemistry and Biophysics/ DNA amplification	9338
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	Enzymology/ Molecular Genetics	10850
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	Infection/ diagnostic method	1608 5461
	Molecular Genetics/ analytical method	6585
	Molecular Genetics/ DNA amplification	10867
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	Molecular Genetics/ Systematics and Taxonomy	7812
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	Genetics/ Enzymology/ amplification method	8079
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	detection method	11514
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	DNA amplification/ analytical method	223
	DNA amplification/ DNA amplification method	13302
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	DNA amplification/ molecular method	5161
	DNA amplification/ sequencing techniques	11506
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	DNA amplification method	11101 11574
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	identification method	11709
	Enzymology/ DNA amplification method	7141
	Enzymology/ Parasitology/ DNA amplification	207
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	Horticulture/ Infection/ DNA amplification method	[illegible]
	Infection/ DNA amplification/ sequencing techniques	[illegible] 10849
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	Infection/ DNA amplification	9634
	Infection/ Enzymology/ DNA amplification	[illegible]
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	Methods/ amplification method/ sensitivity	[illegible]
	Methods/ DNA amplification/ amplification method	[illegible]
	Methods/ DNA amplification/ sequencing techniques	12613 12620
	Methods/ DNA amplification	[illegible]
	Methods/ DNA amplification/ amplification method	[illegible]
	Methods/ DNA amplification/ sequencing techniques	[illegible] [illegible]
	Methods/ DNA amplification/ genetic method	[illegible]
	Methods/ DNA amplification/ amplification method	547 8475 2274
	Methods/ DNA amplification/ analytical method	2242
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	Methods/ DNA amplification	5195
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	Methods/ DNA amplification	2742 11543
	Methods/ DNA amplification/ amplification method	9123
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	Methods/ DNA amplification/ amplification method	8489
	Methods/ Enzymology/ DNA amplification	9877
	Methods/ Enzymology/ DNA amplification	4919
	Methods/ Enzymology/ DNA amplification	7756
	Methods/ Enzymology/ DNA amplification	13399
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	Systematics and Taxonomy/ DNA amplification	8223
	Systematics and Taxonomy	2862
	Systematics and Taxonomy/ DNA amplification	11643
	Systematics and Taxonomy/ Infection	4976
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Mycology/ Molecular Genetics/ amplification method		8023
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Oncology/ Hematology/ Clinical Immunology		2151
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	Infection/ Molecular Genetics/ analytical method	960
	Methods/ Infection/ amplification method	7328
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	Infection/ Biochemistry and Biophysics/ Orta. System	4678
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	Molecular Genetics/ Systematics and Taxonomy	11084
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PCR detection		
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	Infection/ Molecular Genetics/ Methods	1669
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	Agronomy/ Infection/ diagnostic method	5423
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	Molecular Genetics/ Methods/ analytical method	11484
PCR-based markers		
	Molecular Genetics/ genetic method	7197
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	Infection/ Methods/ Horticulture/ Pest Management	11353
p-cresol methylhydroxylase		
	Bioenergetics/ Enzymology/ structure	3253
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PCR-fingerprinting		
	Methods/ Infection/ Mycology/ identification method	5041
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	Molecular Genetics/ analytical method	11685
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PCR/RFLP Genetics/ Agronomy/ Infection		1064
	Horticulture/ Ecology/ Biogeography	756
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	Methods/ Agronomy/ Infection/ detection method	12488
	Molecular Genetics/ molecular method	3537
	Morphology/ Systematics and Taxonomy	11636
	Reproduction/ Forestry/ Infection/ genetic method	5092
	Terrestrial Ecology/ Forestry/ analytical method	11453
PCR-RFLP analysis		
	Infection/ Molecular Genetics/ genetic method	11053
PCR/RFLP based marker		
	Molecular Genetics/ codominant	4648
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	Molecular Genetics/ Infection/ genetic method	13738
Pcr1 Biochemistry and Biophysics		6120
PC12 cell line (Muridae)Methods/ Molecular Genetics		11954
	Molecular Genetics	8467
	Nervous System/ Biochemistry and Biophysics	13626
	Infection	2301
	Pharmacognosy	2819
PC12 (Muridae)		
	Molecular Genetics/ Nervous System/ Toxicology	1311
PC-3 cell line (Hominidae)		
	Tumor Biology/ Pharmacognosy	4897
PDA Ecology/ Agronomy/ Soil Science/ Cell Biology		11331
	Infection/ culture medium/ equipment	1965
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Pdr12 weak-acid-inducible ABC transporter		
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PDR3 Membranes/ Molecular Genetics		265
Pdr5 Membranes/ Biochemistry and Biophysics		1367
PDR5 Toxicology/ Molecular Genetics		13004
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	Enzymology/ ATP-binding cassette transporter	7832
Pdr5p protein Enzymology/ Metabolism/ Membranes		6496
Pds1 Cell Biology/ Enzymology		13271
Pds1 anaphase inhibitor Enzymology/ Cell Biology		7067
Pds1/Cut2 Enzymology/ Molecular Genetics		13697
Pds1p Cell Biology/ Molecular Genetics		4260
	Enzymology/ Cell Biology/ degradation	12079
PDZ domain Enzymology		5529
PD31 cell line (Muridae)		
	Cell Biology/ Molecular Genetics	12918
PD98059 Infection/ Immune System		4390
P-E LS50B spectrofluorimeter		
	Bioprocess Engineering/ Methods/ Enzymology	7001
pea bean (Leguminosae)		
	Methods/ Infection/ Microbiology/ substrate	2684
pea bran enhancer Horticulture		6164
pea flour Toxicology/ fermentation		3196
pea foot rot		
	Infection/ Horticulture/ Pesticides/ Pest Management	2590
pea (Leguminosae)		
	Agriculture/ Nutrition/ Ecology/ crop/ host	1477

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pea (Leguminosae)	Agronomy/ Infection/ preceding crop	7155
	Biochemistry and Biophysics	1650
	Infection/ host/ Pisum sativum	13234
	Climatology/ Horticulture/ Infection/ host/ seedling	4964
	Ecology/ Biochemistry and Biophysics/ host	1243
	Enzymology/ Molecular Genetics/ cultivar-Alaska	7357
	Genetics	7606
	Infection/ Horticulture/ Pest Management	1261
	Horticulture/ Biochemistry and Biophysics/ Infection	4989
	Enzymology/ Infection/ Nutrition/ host	6517
	Genetics/ Infection/ Pest Management/ crop/ host	2470
	Genetics/ Infection/ Pest Management/ host	11561
	Infection/ host/ Pisum sativum	3413
		4963
	Infection/ Pest Management/ crop/ Pisum sativum	12091
	Infection/ Pest Management/ host/ pulse crop	544
	Methods/ Infection/ host/ Pisum sativum	7308
	Pest Management/ host/ vegetable crop	7503
	Pest Management/ host/ winter combining cultivars	10858
	Pest Management/ host/ Pisum sativum	872
	Transport and Circulation/ Infection/ host	1872
	Infection/ Horticulture/ Pesticides/ Pest Management	2590
	Metabolism/ Toxicology/ host	2778
	Methods/ Bioenergetics/ Enzymology	12471
	Infection/ Microbiology/ substrate	2684
	Molecular Genetics/ Pisum sativum	8861
		10807
	Horticulture/ Infection/ host	9569
	Horticulture/ Infection/ host/ Pisum sativum	11169
	Infection/ host/ Pisum sativum	11258
	Nutrition/ Horticulture/ Infection/ Pest Management	6173
	Pest Management/ Enzymology/ Soil Science	9683
	Infection/ Molecular Genetics	1627
	Pesticides/ Horticulture/ Pest Management/ host	10855
	Soil Science/ Terrestrial Ecology/ Agronomy	7170
	Systematics and Taxonomy/ Horticulture/ Infection	57
	Terrestrial Ecology/ Soil Science/ Agriculture/ crop	7105
pea mitochondrial heat shock protein 70	Models and Simulations/ Methods	6906
peach	Toxicology/ Foods/ fruit	8300
peach brown rot	Horticulture/ Infection	12045
	Infection/ fungal disease	6145
peach leaf curl disease	Horticulture/ Pesticides/ Infection/ Pest Management	3488
	Infection/ Pest Management/ fungal disease	5980
peach (Rosaceae)	Enzymology/ Horticulture/ Pest Management/ host	6246
	Horticulture/ Infection/ host	6145
	12045	10689
	Infection/ host/ stone fruit mummies	9577
	Infection/ host/ Prunus persica	12048
	Infection/ Pesticides/ Pest Management/ fruit crop	2829
	Infection/ Systematics and Taxonomy/ host	13188
	Nutrition/ bark epiphyte community/ fruit crop	1796
	Pest Management/ host/ rootstock/ Prunus persica	4404
	Pest Management/ host/ stone fruit	9548
	Pesticides/ Infection/ Pest Management/ fruit crop	3488
	Pesticides/ Pest Management/ host/ Prunus persica	13314
	Infection/ Horticulture/ Pest Management/ host	10602
	Pest Management/ fruit crop/ host	5980
	Pest Management/ host	10640
	Pesticides/ Horticulture/ Pest Management/ host	10854
peach scab	Horticulture/ Infection/ Pesticides/ Pest Management	2829
	Pesticides/ Horticulture/ Pest Management	10854
peach x almond (Rosaceae)	Horticulture/ hybrid GF677/ rootstock	14130
	Infection/ Ecology/ Horticulture/ GF677/ rootstock	997
peak flow variability	Respiratory System/ Public Health	20
peanut	Foods/ Toxicology/ nut	3203
	Methods/ Foods/ nut	13353
peanut germ plasm collection	Infection/ disease resistance	13318
peanut kernels	Foods/ nut	11668
	Methods/ nut	7759
peanut (Leguminosae)	Agronomy/ Climatology/ Infection/ cultivar-Florunner	11268
	Infection/ crop losses/ host/ Arachis hypogaea	3577
	Infection/ host	9593
	Infection/ host/ Arachis hypogaea	6156
	Infection/ Molecular Genetics/ transgenic plants	8883
	Infection/ Pest Management/ host	894
	Pest Management/ crop	6965
	Pest Management/ host/ Arachis hypogaea	10681
	Toxicology/ Infection/ Foods/ crop	13010
	Foods/ cultivar-Tainan 11/ cultivar-Tainan 12/ host	11668
	Genetics/ Infection/ Agronomy/ Pest Management/ I	7504
	Infection/ host/ Arachis hypogaea	13318
	Agriculture/ Pesticides/ Pest Management/ crop	7621
	Agronomy/ Molecular Genetics/ transgenic plants	8884
	Agronomy/ Pest Management/ crop/ host	10714
	Pesticides/ Agronomy/ Pest Management/ crop	703
	Methods/ Agronomy/ Infection/ host	10634
	Pest Management/ host	9512
	Agronomy/ crop	13008
	Horticulture/ crop/ Arachis hypogeae	12820
	Infection/ crop/ host	5166
peanut (Leguminosae)	Pesticides/ Agronomy/ Infection/ Pest Management	1287
	Agronomy/ Infection/ Pest Management/ crop	13009
peanut oil	Development/ Agrichemicals/ Pest Management	1659
	Enzymology/ Bioprocess Engineering	1202
	Foods/ Toxicology/ fats and oils	10428
	Toxicology/ Pest Management/ Arachid oil	13390
peanut pod rot	Agronomy/ Pest Management/ fungal disease	10681
peanut powder	Bioprocess Engineering/ nitrogen source	4337
peanut straw	Horticulture/ culture media	4756
peanuts	Agronomy/ Toxicology/ Infection/ Foods/ snack food	13010
	Bioprocess Engineering/ nut	8457
	Foods/ nut	10363
pear	Foods/ Horticulture/ Pest Management/ fruit	12418
pear (Rosaceae)	Economic Entomology/ Pest Management/ crop	10019
	Foods/ Horticulture/ Pest Management/ cultivar-Bosc	12418
	Horticulture/ Infection/ host	11153
	Infection/ host/ Pyrus pyrifolia	12048
	Pest Management/ host	9566
	Pest Management/ host/ pome fruit	2718
	Pest Management/ cultivar-Bosc/ post-harvest decay	3399
pear scab	Genetics/ Horticulture/ Infection/ Pest Management	806
	Horticulture/ Pest Management/ fungal disease	9566
	Pest Management/ fungal disease	754
pear thrip (Thysanoptera)	Pest Management/ Forestry/ Economic Entomology	12321
pearl millet (Fungi Imperfecti or Deuteromycetes)	Economic Entomology/ Pest Management/ grain crop	8656
pearl millet (Gramineae)	Agronomy/ Infection/ forage hybrids/ host	11152
	Infection/ host/ seedling	2048
	Genetics/ Agronomy/ Infection/ Pest Management	7738
	Infection/ Pest Management/ Agronomy/ crop	11650
	Nutrition/ Bioprocess Engineering/ Agriculture	3455
Pearson syndrome	Infection/ genetic disease/ urologic disease	9419
	Pediatrics/ Infection/ blood and lymphatic disease	12299
peas	Foods/ vegetable	10062
peat	Ecology/ Physiology	13905
	Horticulture/ Pest Management	2498
	Nutrition	6059
peat bogs	Freshwater Ecology/ habitat	9120
peat-based casing soil	Infection/ Dermatology/ Pharmacology	8262
peatland gradient	Ecology	8749
pecan (Juglandaceae)	Horticulture/ Climatology/ Infection/ host	10652
	Pest Management/ host	9187
	Pesticides/ Horticulture/ Pest Management/ host	9186
pecan scab	Horticulture/ Climatology/ Infection	10652
	Infection/ fungal disease/ host resistance/ leaf age	1619
pectate lyase	Enzymology/ Infection/ pectolytic activity/ production	13406
pectate lyases	Enzymology/ Soil Science/ Bioprocess Engineering	13280
pectic enzymes	Agronomy/ Infection	11149
	Development/ Enzymology/ Infection/ phytopathology	2116
	Enzymology/ Soil Science/ Bioprocess Engineering	13280
pectic polysaccharides	Biochemistry and Biophysics/ Foods	5348
pectic substance	Infection/ Biochemistry and Biophysics/ metabolism	1026
pectic substances	Bioprocess Engineering/ Models and Simulations	9946
pectin	Agronomy/ Economic Entomology	4890
	Biochemistry and Biophysics/ Agronomy/ Infection	3847
	Cell Biology	693
	Chemical Coordination	1333
	Ecology/ Metabolism/ Systematics and Taxonomy	7836
	Enzymology	6106
	Molecular Genetics	3970
	Molecular Genetics/ enzyme substrate	5629
	Soil Science/ Bioprocess Engineering	13280
	Estuarine Ecology/ chemotaxis	2395
	Foods	5682
	Methods/ degree of acetylation/ molecular weight	655
	Horticulture/ Infection/ Pest Management	1041
	Infection	5549
	Biochemistry and Biophysics	11869
	Metabolism/ Ecology/ Nutrition	9269
	Molecular Genetics/ Systematics and Taxonomy	6497
	Mycology/ Ecology/ Metabolism	1473
	Enzymology/ enzyme substrate/ hydrolysis	3901
	Methods	1220
	Radiation Biology/ Horticulture/ Infection	9523
	Toxicology/ Enzymology	8017
pectin lyase	Enzymology/ Methods	7482
	Horticulture/ Enzymology/ Infection/ tissue colonization	1863
pectin methyl esterases	Biochemistry and Biophysics/ Cell Biology	6789
pectin methylesterase	Enzymology/ characterization/ purification	7189
	Bioprocess Engineering	12465
pectin methylesterase	Enzymology/ Genetics	6190
	Horticulture/ Enzymology/ Infection/ tissue colonization	1863
pectin transeliminase	Development/ Enzymology	10203
pectinase	Bioprocess Engineering	5635
	Methods/ Enzymology/ analysis/ synthesis	4479
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	Ecology/ Enzymology/ activity/ production	11116
	Enzymology/ industrial enzyme/ preparation	848
	Molecular Genetics	3970
	Metabolism/ Enzymology/ Terrestrial Ecology	4186
	Evolution/ Infection	1963
	Molecular Genetics/ Systematics and Taxonomy	6497
	Mycology/ Methods/ analysis/ catalyst	1220
pectinases	Agronomy/ Economic Entomology	4890
	Bioprocess Engineering/ Molecular Genetics	7914
	Waste Management/ extraction/ production	13065
	Enzymology/ extracellular/ intracellular/ production	6106
	Horticulture/ Infection/ fungal penetration	12566
	Molecular Genetics/ Methods/ analysis/ synthesis	9945
	Infection/ Metabolism/ Biochemistry and Biophysics	956
	Methods/ Bioprocess Engineering/ assay/ production	12183
	Molecular Genetics/ Enzymology/ Infection/ activity	11257
	Pest Management/ characterization/ purification	5114
pectin-degrading enzymes	Enzymology/ Bioprocess Engineering	6998
pectinesterase	Chemical Coordination	1333
	Enzymology	6106
	Soil Science/ Bioprocess Engineering	13280
	Methods/ Bioprocess Engineering/ assay/ production	12183
pectin-lyase	Models and Simulations/ Cell Biology	1554
pectinolytic activity	Infection	6498
	Foods	7322
pectinolytic enzymes	Bioprocess Engineering/ Enzymology/ production	2361
	Development/ Enzymology/ production	10203
	Enzymology/ Bioprocess Engineering	1303
pectin-polyacrylamide gel electrophoresis	Methods/ Bioprocess Engineering/ Cruisckshank	12183
pectins	Bioprocess Engineering/ Enzymology/ degradation	2361
	Enzymology/ Bioprocess Engineering	6998
	Methods/ Enzymology/ analysis/ release	11388
	Pathology/ Enzymology/ Molecular Genetics	6073
pectocellulolytic enzyme	Metabolism/ Evolution/ Infection/ biosynthesis	1963
pectolytic enzyme	Infection/ extracellular	10045
pectolytic enzymes	Bioprocess Engineering/ Models and Simulations	9946
	Chemical Coordination	1333
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Pediastrum simplex (Chlorophyta)	Freshwater Ecology/ phytoplankton/ I	2073
pediatric cancer center	Oncology/ Pediatrics/ Infection	13806
pediatric hospital	Pediatrics/ Pharmacology/ Infection	10966
pediatric intensive care unit	Cell Biology/ Digestive System/ Infection	6470
	Pediatrics/ Equipment and Instrumentation/ Infection	11660
pediatric ward	Biochemistry and Biophysics/ Infection	2119
pedicel	Development/ Enzymology	4562
Pedicularis spp. (Scrophulariaceae)	Infection/ known host/ I	5475
Pediculaster mesembrinae (Acarina)	Behavior/ I	1913
pedigree	Horticulture	6734
	Nutrition/ Agronomy	8727
pedigree chart	Molecular Genetics	1405
Pediococcus acidilactici (Gram-Positive Cocci)	Bioprocess Engineering/ Molecular Genetics/ I	8688
Pediococcus acidilactiti (Gram-Positive Cocci)	Animal Husbandry/ Foods/ I	14025
Pediococcus (Gram-Positive Cocci)	Foods/ food contaminant/ I	781
	Methods/ food contaminant/ I	3337
Pediococcus pentosaceus (Gram-Positive Cocci)	Biochemistry and Biophysics/ Foods/ I	11783
	Foods/ fermentation agent/ I	8801
	Biochemistry and Biophysics/ fermentation agent/ I	10311
	Nutrition/ Foods/ Bioprocess Engineering/ I	4137
Pediococcus sp. (Gram-Positive Cocci)	Biochemistry and Biophysics/ Foods/ I	11783
Pediococcus spp. (Gram-Positive Cocci)	Equipment and Instrumentation/ Gastroenterology/ I	9939
Pediococcus-pentosaceus (Gram-Positive Cocci)	Foods/ Allergy/ fermentor/ I	3195
pedunculate oak (Fagaceae)	Infection/ Forestry/ Pest Management	12723
peel	Infection	12263
peg	Biochemistry and Biophysics	10344
PEG	Enzymology	12614
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Pelargonium (Geraniaceae)	Genetics/ Infection/ Horticulture/ Pest Management/ I	1543
Pelargonium grandiflorum (Geraniaceae)	Infection/ Pesticides/ Pest Management/ crop/ host/ I	2632
Pelargonium graveolens (Geraniaceae)	Infection/ Horticulture/ Pest Management/ host/ I	6179

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Pelargonium sp. (Geraniaceae)
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Peltigera aphthosa (Lichenes)
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Peltigera canina (Lichenes)
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Microbiology/ Terrestrial Ecology/ I 13199
Terrestrial Ecology/ Metabolism/ I 11786
Peltigera collina (Lichenes)
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Peltigera neckeri (Lichenes)
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Peltigera phyllidiosa new species (Lichenes)
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Penicillium canescens (Fungi Imperfecti or Deuteromycetes)
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Penicillium carneum (Fungi Imperfecti or Deuteromycetes)
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Penicillium caseifulvum (Fungi Imperfecti or Deuteromycetes)
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Penicillium chrysogenum (Fungi Imperfecti or Deuteromycetes)
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Morphology/ Methods/ Cell Biology/ I 11076
Mycology/ Biochemistry and Biophysics/ I 13836
Enzymology/ Molecular Genetics/ I. 1164
Metabolism/ Biochemistry and Biophysics/ I 11943
Pesticides/ Bioprocess Engineering/ I 2145
Pharmaceuticals/ Methods/ Bioprocess Engineering/ I . 12531
Pharmacognosy/ Foods/ Toxicology/ contaminant/ I 842
Metabolism/ Bioprocess Engineering/ I 4896
Pharmacology/ Bioprocess Engineering/ strain-P2/ I. . . 10009
Molecular Genetics/ Bioprocess Engineering/ I. 12968
Physiology/ Enzymology/ NCAIM 00237/ I. 10031
Pulmonary Medicine/ Clinical Immunology/ allergen/ I . 13133
Toxicology/ Metabolism/ beta-lactam producer strain/ I. . 9141
Pollution/ Epidemiology/ I. 10379
Waste Management/ Pollution/ I 5241
Vector Biology/ Mycology/ Biogeography/ isolation/ I . . . 1882
Waste Management/ Methods/ biomass component/ I. . 11654
Penicillium chrysogenumsome (Fungi Imperfecti or Deuteromycetes)
Mycology/ Biochemistry and Biophysics/ I 13836
Penicillium chysogenum (Fungi Imperfecti or Deuteromycetes)
Pharmacognosy/ Bioprocess Engineering/ I 4332
Penicillium citreo-viride (Fungi Imperfecti or Deuteromycetes)
Methods/ Biochemistry and Biophysics/ Metabolism/ I. . 12586
Penicillium citrinum (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Infection/ root microflora/ I. 6156
Infection/ Pest Management/ I 2359
Biochemistry and Biophysics/ Methods/ I 4567
Pharmacognosy/ I 8446
Soil Science/ Pesticides/ I 5731
Bioprocess Engineering/ Biochemistry and Biophysics. . . 6094
Enzymology/ free cells/ immobilized/ I 9804
Biomaterials/ I. 1322
Metabolism/ I 9313
Foods/ pathogen/ I 12930
Immune System/ Molecular Genetics/ I 11121
Metabolism/ Toxicology/ I 6552
Methods/ Mycology/ Enzymology/ I. 2347
Pest Management/ contaminant/ I. 3878
Pest Management/ plant pathogen/ toxigenic fungi/ I . . 14076
Pharmacology/ I 8403
Pulmonary Medicine/ Clinical Immunology/ allergen/ I . 13133
Vector Biology/ Mycology/ Biogeography/ isolation/ I . . . 1882
Waste Management/ Enzymology/ Brazilian strain/ I. . . . 6672
Penicillium clavigerum (Fungi Imperfecti or Deuteromycetes)
Pollution/ I 8760
Penicillium commune (Fungi Imperfecti or Deuteromycetes)
Molecular Genetics/ Systematics and Taxonomy/ I. . . . 11055
Pharmacognosy/ Foods/ Toxicology/ contaminant/ I 842
Pulmonary Medicine/ Infection/ I. 9443
Penicillium corylophilum (Fungi Imperfecti or Deuteromycetes)
Bacteriology/ Mycology/ Physiology/ I. 2154
Infection/ Mycology/ Vector Biology/ entomopathogen . . 1883
Vector Biology/ Mycology/ Biogeography/ isolation/ I . . . 1882
Penicillium corylophyllum (Fungi Imperfecti or Deuteromycetes)
Pollution/ Allergy/ I 3321
Penicillium crustosum (Fungi Imperfecti or Deuteromycetes)
Metabolism/ Endocrine System/ I 11162
Molecular Genetics/ Systematics and Taxonomy/ I. . . . 11055
Pollution/ I 8760
Penicillium crysogenum (Fungi Imperfecti or Deuteromycetes)
Pharmacognosy/ I 3675
Penicillium cyareum (Fungi Imperfecti or Deuteromycetes)
Infection/ Ecology/ I. 11253
Penicillium cyclopium (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ Mycology/ I 1739
Pollution/ I 8760
Transport and Circulation/ Toxicology/ Agrichemicals/ I 10762
Penicillium daleae (Fungi Imperfecti or Deuteromycetes)
Methods/ Bioprocess Engineering/ decomposer/ I. 4477
Penicillium damasceum (Fungi Imperfecti or Deuteromycetes)
Infection/ Ecology/ I. 11253

Keyterm	Context Terms	Ref. No.
Penicillium dangeardii (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ Cell Biology/ I	12275
Penicillium decumbens (Fungi Imperfecti or Deuteromycetes)		
	Bioprocess Engineering/ Enzymology/ I	9234
	Pharmacology/ Molecular Genetics/ I	4869
	Vector Biology/ Mycology/ Biogeography/ isolation/ I	1882
Penicillium digitatum (Fungi Imperfecti or Deuteromycetes)		
	Bioprocess Engineering/ I	950
	Foods/ food contaminant/ I	8301
	food contaminant/ growth/ I	7247
	Pest Management/ post-harvest decay agent/ I	8419
	Pesticides/ Pest Management/ I	12480
	Horticulture/ pathogen/ I	987
	Foods/ food contaminant/ phytopathogen/ I	4298
	Infection/ postharvest pathogen/ I	12263
	Biochemistry and Biophysics/ I	7644
	Metabolism/ Bioprocess Engineering/ I	948
	Mycology/ Biochemistry and Biophysics/ growth/ I	2842
	Pest Management/ plant pathogen/ I	3396
	postharvest pathogen/ I	9590
		10691
	Foods/ plant pathogen/ I	10766
	Population Genetics/ Pest Management/ pathogen/ I	12320
Penicillium dipodomyis (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ I	12076
Penicillium donkii (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ strain-MULC 39880/ I	5288
Penicillium duclauxi (Fungi Imperfecti or Deuteromycetes)		
	Biochemistry and Biophysics/ Pharmacology/ I	1137
Penicillium echinulatum (Fungi Imperfecti or Deuteromycetes)		
	Soil Science/ I	11597
Penicillium emersonii (Fungi Imperfecti or Deuteromycetes)		
	Clinical Immunology/ Infection/ pathogen/ I	10469
Penicillium expansum (Fungi Imperfecti or Deuteromycetes)		
	Animal Husbandry/ Toxicology/ Foods/ I	2462
	Equipment and Instrumentation/ Occupational Health	1150
	Foods/ biocontrol agent/ I	13354
	Bacteriology/ Biochemistry and Biophysics/ I	7529
	Horticulture/ Pest Management/ plant pathogen/ I	12418
	Infection/ plant pathogen/ postharvest decay/ I	14152
	Methods/ Toxicology/ I	13705
	Pest Management/ decay organism/ I	9541
	Pest Management/ Horticulture/ I	11099
	Horticulture/ pathogen/ I	12601
	Foods/ Pest Management/ postharvest pathogen/ I	12757
	Infection/ pathogen/ I	3474
	Molecular Genetics/ plant pathogen/ I	8670
	Methods/ Enzymology/ ATCC 24692/ I	12180
	Nutrition/ Chemical Coordination/ Infection/ I	1877
	Pesticides/ Population Studies/ Horticulture/ Infection	7711
	Pollution/ I	8760
	Immune System/ I	3236
		3323
	Vector Biology/ Mycology/ Biogeography/ isolation/ I	1882
Penicillium farinosum (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ Cell Biology/ I	12275
Penicillium fellutanum (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ I	101
		7590
	Infection/ Mycology/ Vector Biology/ entomopathogen	1883
	Metabolism/ I	4878
	Vector Biology/ Mycology/ Biogeography/ isolation/ I	1882
Penicillium freii (Fungi Imperfecti or Deuteromycetes)		
	Molecular Genetics/ Systematics and Taxonomy/ I	11055
Penicillium frequentans (Fungi Imperfecti or Deuteromycetes)		
	Biochemistry and Biophysics/ Chemical Coordination/ I	7304
	Enzymology/ filamentous fungus/ I	6106
	Methods/ I	12958
	Mycology/ isolation/ I	1632
	Pulmonary Medicine/ Clinical Immunology/ allergen/ I	13133
Penicillium frequentant (Fungi Imperfecti or Deuteromycetes)		
	Pollution/ dominant/ I	12057
Penicillium fumigatus (Fungi Imperfecti or Deuteromycetes)		
	Immune System/ Respiratory System/ I	5989
Penicillium (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ plant pathogen/ I	6915
		13511
	Allergy/ I	5271
	pathogen/ I	4323
	Animal Care/ Infection/ mycopathogen/ I	7361
	Aquaculture/ I	3467
	Bioprocess Engineering/ Microbiology/ I	785
	Digestive System/ Mycology/ Methods/ I	1240
	Ecology/ Soil Science/ I	6569
	Enzymology/ Infection/ I	2426
	Foods/ I	954
	food contaminant/ I	4112
	mold flora/ I	2643
	Biochemistry and Biophysics/ I	4669
	Infection/ plant pathogen/ I	13190
	Methods/ food contaminant/ I	2233
		7885
	Methods/ food contaminant/ growth/ I	10092
	Toxicology/ I	11358
	Infection/ Allergy/ I	9463
	Epidemiology/ I	10229
	Horticulture/ Pest Management/ epiphyte/ I	10562
	Integumentary System/ pathogen/ I	5781
Penicillium (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pest Management/ pathogen/ I	11855
	Pharmacology/ pathogen/ I	8277
	Metabolism/ Toxicology/ I	9343
	Microbiology/ Foods/ I	13800
	Forestry/ rhizosphere flora/ I	5717
	Mycology/ I	3157
		9432
	Ecology/ I	13126
	Nervous System/ Enzymology/ Toxicology/ I	4848
	Occupational Health/ I	8616
	Infection/ pathogen/ I	3471
	Pharmacognosy/ pathogen/ I	12429
	Pollution/ Mycology/ I	2517
	Public Health/ Sanitation/ aeromycoflora/ I	12741
	Pulmonary Medicine/ Clinical Immunology/ allergen/ I	13132
	Pollution/ Allergy/ I	3322
	Radiation Biology/ Pharmacognosy/ contaminant/ I	13918
	Sanitation/ I	1537
		9686
	contaminant/ I	9782
	Systematics and Taxonomy/ Enzymology/ I	4823
	Terrestrial Ecology/ I	23
		5359
	[illegible]	[illegible]
	Immune System/ I	3272
	Metabolism/ Foods/ food contaminant/ I	8299
	Occupational Health/ Pollution/ contaminant/ I	4
	Pediatrics/ pathogen/ I	2888
	Pollution/ Epidemiology/ I	10379
	Waste Management/ I	2987
Penicillium funiculosum (Fungi Imperfecti or Deuteromycetes)		
	Animal Husbandry/ Toxicology/ Foods/ I	2462
	Biochemistry and Biophysics/ I	7359
	Soil Science/ Pesticides/ I	5731
		13607
	Bioprocess Engineering/ Enzymology/ I	9234
	Methods/ Enzymology/ strain-KY-616/ I	9905
	Enzymology/ Cell Biology/ I	12275
	Mycology/ isolation/ I	1632
	Methods/ Enzymology/ I	6839
	Waste Management/ I	5272
		6981
	Methods/ Enzymology/ Bioprocess Engineering/ I	7223
Penicillium glabrum (Fungi Imperfecti or Deuteromycetes)		
	Foods/ food contaminant/ growth/ I	7247
	Pollution/ I	8760
Penicillium glaucum (Fungi Imperfecti or Deuteromycetes)		
	Economic Entomology/ Pest Management/ grain crop	8656
Penicillium granulatum (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ Cell Biology/ I	12275
Penicillium griseofulvan (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ Cell Biology/ I	12275
Penicillium griseofulvum (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pharmacology/ I	11384
Penicillium griseoroseum (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ Methods/ I	7482
	Molecular Genetics/ I	9901
Penicillium hirsutum (Fungi Imperfecti or Deuteromycetes)		
	Foods/ Biochemistry and Biophysics/ food mold/ I	3574
	Freshwater Ecology/ I	4284
Penicillium implicatum (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ Cell Biology/ I	12275
	Foods/ food contaminant/ I	4582
	Infection/ Ecology/ I	11253
	Mycology/ Vector Biology/ Pest Management/ I	1883
	Vector Biology/ Mycology/ Biogeography/ isolation/ I	1882
Penicillium islandicum (Fungi Imperfecti or Deuteromycetes)		
	Metabolism/ Toxicology/ I	2562
Penicillium italicum (Fungi Imperfecti or Deuteromycetes)		
	Biochemistry and Biophysics/ I	5602
	Toxicology/ I	12305
	Foods/ food contaminant/ I	8301
	food contaminant/ growth/ I	7247
	Biochemistry and Biophysics/ food contaminant/ I	12093
	Pesticides/ Pest Management/ I	12480
	Mycology/ Biochemistry and Biophysics/ growth/ I	2842
	Soil Science/ Toxicology/ Pollution/ bioindicator/ I	5868
Penicillium janczewskii (Fungi Imperfecti or Deuteromycetes)		
	Biochemistry and Biophysics/ Pharmacognosy/ I	7714
	Bioprocess Engineering/ Soil Science/ Enzymology/ I	10341
	Enzymology/ Cell Biology/ I	12275
	Infection/ biological control agent/ I	2459
Penicillium janthinellum (Fungi Imperfecti or Deuteromycetes)		
	Bioprocess Engineering/ Methods/ Enzymology/ I	10258
	Methods/ Pollution/ I	7376
	Enzymology/ I	3066
		7553
	Bioprocess Engineering/ strain-P9/ I	4005
	Infection/ Mycology/ Vector Biology/ entomopathogen	1883
	Molecular Genetics/ Cell Biology/ Enzymology/ I	11298
	Vector Biology/ Mycology/ Biogeography/ isolation/ I	1882
Penicillium lanoso viride (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ Immune System/ Tumor Biology/ I	9799
Penicillium lanosum (Fungi Imperfecti or Deuteromycetes)		
	Terrestrial Ecology/ Biogeography/ I	4225
Penicillium lilacinum (Fungi Imperfecti or Deuteromycetes)		
	Bioprocess Engineering/ Soil Science/ pathogen/ I	4799
Penicillium lilacinum (Fungi Imperfecti or Deuteromycetes)		
	Pollution/ dominant/ I	12057
Penicillium liliacinum (Fungi Imperfecti or Deuteromycetes)		
	Microbiology/ I	13955
Penicillium marnefei (Fungi Imperfecti or Deuteromycetes)		
	Immune System/ Infection/ Cell Biology/ I	13139
Penicillium marneffei (Fungi Imperfecti or Deuteromycetes)		
	Biochemistry and Biophysics/ Clinical Immunology/ I	5456
	Infection/ pathogen/ I	1055
	Pharmacognosy/ pathogen/ I	7406
	Biogeography/ Infection/ pathogen/ I	11092
	Blood and Lymphatics/ Infection/ Pharmacology/ I	6001
	Clinical Immunology/ Infection/ I	3533
	Infection/ clinical isolate/ pathogen/ I	12672
	Infection/ pathogen/ I	12294
	Pharmacology/ Infection/ opportunistic pathogen/ I	1507
	Pharmacology/ Infection/ pathogen/ I	10184
	Pulmonary Medicine/ Infection/ pathogen/ I	1857
	Dermatology/ Infection/ pathogen/ I	7039
	Epidemiology/ Infection/ pathogen/ I	951
	Infection/ I	9386
	pathogen/ I	1103
	8070	1862
	Epidemiology/ pathogen/ I	1550
	Genetics/ pathogen/ I	9053
	Immune System/ conidia/ I	8877
	Immune System/ pathogen/ I	5974
	Pharmacology/ pathogen/ I	2168
		9408
	Methods/ Infection/ Mycology/ pathogen/ I	952
	Mycology/ Infection/ Clinical Immunology/ pathogen/ I	2122
	Parasitology/ Infection/ pathogen/ I	7051
	Pediatrics/ Infection/ pathogen/ I	4906
	Public Health/ Infection/ pathogen/ I	2939
	Serology/ Infection/ pathogen/ I	2121
Penicillium marneffei infection		
	Biogeography/ Infection/ fungal disease	11092
	Clinical Immunology/ Infection/ fungal disease	12672
	Pharmacology/ Infection/ fungal disease	1507
	Epidemiology/ Infection/ fungal disease	951
	Infection/ disseminated/ fungal disease/ indigenous	8070
	Epidemiology/ fungal disease	1550
Penicillium marneffei mesenteric lymphadenitis (Fungi Imperfecti or Deuteromycetes)		
	Pediatrics/ Infection/ Gastroenterology	729
Penicillium marneffi (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Biochemistry and Biophysics/ I	13333
Penicillium marneffi infection		
	Infection/ Biochemistry and Biophysics	13333
Penicillium miczynskii (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ group representative/ I	8266
Penicillium minioluteum (Fungi Imperfecti or Deuteromycetes)		
	Animal Husbandry/ Toxicology/ Foods/ I	2462
	Molecular Genetics/ Enzymology/ gene source/ I	12932
	Nervous System/ Biochemistry and Biophysics/ I	13626
		13627
	Pharmacology/ strain-F31405/ I	4372
Penicillium multicolor (Fungi Imperfecti or Deuteromycetes)		
	Pharmacology/ strain-FO-2238/ I	2505
Penicillium nalgiovense (Fungi Imperfecti or Deuteromycetes)		
	Bioprocess Engineering/ Enzymology/ Pharmacology/ I	10007
	Foods/ antibacterial activity/ strain-BFE2/ I	12094
	Molecular Genetics/ I	4874
	Molecular Genetics/ Foods/ Methods/ starter culture/ I	12715
	Systematics and Taxonomy/ terverticillate species/ I	11055
	Pharmacology/ Bioprocess Engineering/ I	10009
Penicillium nalgiovensis (Fungi Imperfecti or Deuteromycetes)		
	Foods/ Biochemistry and Biophysics/ food mold/ I	3574
Penicillium nigricans (Fungi Imperfecti or Deuteromycetes)		
	Tumor Biology/ Blood and Lymphatics/ I	10454
Penicillium nodatum (Fungi Imperfecti or Deuteromycetes)		
	Biochemistry and Biophysics/ Toxicology/ I	12305
Penicillium nodositatum (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Terrestrial Ecology/ I	8423
Penicillium notatum (Fungi Imperfecti or Deuteromycetes)		
	Allergy/ Biochemistry and Biophysics/ I	7662
	Biochemistry and Biophysics/ Pharmacognosy/ I	4029
	Dermatology/ Allergy/ Infection/ pathogen/ I	12812
	Enzymology/ Molecular Genetics/ I	5046
	Foods/ Enzymology/ Methods/ I	13741
	Infection/ Pulmonary Medicine/ Occupational Health/ I	10468
	Pharmacology/ Bioprocess Engineering/ I	10009
	Toxicology/ Occupational Health/ Allergy/ pathogen/ I	6848
Penicillium ochrochloron (Fungi Imperfecti or Deuteromycetes)		
	Pharmacognosy/ I	13203
Penicillium oxalicum (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ root microflora/ I	6156
	Allergy/ Biochemistry and Biophysics/ I	7662
	Animal Husbandry/ Toxicology/ Foods/ I	2462
	Foods/ Enzymology/ Bioprocess Engineering/ I	8411
	Horticulture/ Pest Management/ I	6809
	Vector Biology/ Mycology/ Biogeography/ isolation/ I	1882
Penicillium paneum (Fungi Imperfecti or Deuteromycetes)		
	Molecular Genetics/ Systematics and Taxonomy/ I	11055
Penicillium patulum (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ Molecular Genetics/ I	9712
Penicillium penicillium (Fungi Imperfecti or Deuteromycetes)		
	Computer Applications/ Genetics/ Methods/ I	1802

Keyterm	Context Terms	Ref. No.
Penicillium phoeniceum (Fungi Imperfecti or Deuteromycetes)		
	Biochemistry and Biophysics/ Pharmacognosy/ I	8446
Penicillium pimiteouiense new species (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ description/ new species	13422
Penicillium pinophilum (Fungi Imperfecti or Deuteromycetes)		
	Methods/ Biochemistry and Biophysics/ I	13780
Penicillium pinophylum (Fungi Imperfecti or Deuteromycetes)		
	Animal Husbandry/ Toxicology/ Foods/ I	2462
Penicillium piscarium (Fungi Imperfecti or Deuteromycetes)		
	Terrestrial Ecology/ Biogeography/ I	4225
Penicillium pulvillorum (Fungi Imperfecti or Deuteromycetes)		
	Biochemistry and Biophysics/ Pharmacognosy/ I	8446
Penicillium purpurescens (Fungi Imperfecti or Deuteromycetes)		
	Bioprocess Engineering/ I	12724
Penicillium purpurogenum (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ toxin/ I	2197
	Animal Husbandry/ Toxicology/ Foods/ I	2462
	Biochemistry and Biophysics/ Pharmacognosy/ I	8446
	Enzymology/ Molecular Genetics/ I	7562
	Methods/ Enzymology/ I	6192
		6683
	Pulmonary Medicine/ pathogen/ I	1787
	Vector Biology/ Mycology/ Biogeography/ isolation/ I	1882
Penicillium radicum (Fungi Imperfecti or Deuteromycetes)		
	Nutrition/ Metabolism/ soil fungus/ I	7108
Penicillium raistrickii (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ I	11275
Penicillium restrictum (Fungi Imperfecti or Deuteromycetes)		
	Animal Husbandry/ Toxicology/ Foods/ I	2462
	Models and Simulations/ Methods/ I	9764
Penicillium roqueforti (Fungi Imperfecti or Deuteromycetes)		
	Biochemistry and Biophysics/ Foods/ I	905
	Bioprocess Engineering/ Biochemistry and Biophysics	7133
	Biochemistry and Biophysics/ Foods/ I	2860
	Enzymology/ I	7596
	Foods/ dominant species/ mold flora/ I	2643
	fermentation agent/ I	4617
	Biochemistry and Biophysics/ food mold/ growth/ I	3574
	Models and Simulations/ Foods/ fermentation agent/ I	7340
	Molecular Genetics/ strain-P2/ I	9345
	Systematics and Taxonomy/ terverticillate species/ I	11055
	Mycology/ Enzymology/ I	907
	Foods/ spore germination/ I	870
	Nutrition/ I	5774
	Terrestrial Ecology/ Biogeography/ I	4225
Penicillium roqueforti lipase		
	Enzymology/ Bioprocess Engineering	2405
Penicillium roquefortii (Fungi Imperfecti or Deuteromycetes)		
	Foods/ Methods/ Genetics/ Mycology/ I	13538
	Methods/ Foods/ strain-FRR 2456/ I	13674
Penicillium roquefortis (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ Molecular Genetics/ I	12969
Penicillium roseum (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ basionym/ I	13430
Penicillium rugulosum (Fungi Imperfecti or Deuteromycetes)		
	Ecology/ Metabolism/ I	5235
		5236
	Foods/ Biochemistry and Biophysics/ food mold/ I	3574
	Pulmonary Medicine/ Infection/ pathogen/ I	9417
Penicillium scabrosum (Fungi Imperfecti or Deuteromycetes)		
	Chemical Coordination/ I	6046
Penicillium simplicissimim (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ Cell Biology/ I	12275
Penicillium simplicissimum (Fungi Imperfecti or Deuteromycetes)		
	Bioprocess Engineering/ strain-W46/ I	3879
	Metabolism/ I	8199
	Soil Science/ Pollution/ I	6519
	Environmental Sciences/ Bioprocess Engineering/ I	4684
	Enzymology/ Methods/ I	4765
	Membranes/ Methods/ I	7037
	Nutrition/ Foods/ Enzymology/ I	8409
	Metabolism/ I	6601
Penicillium solitum (Fungi Imperfecti or Deuteromycetes)		
	Biochemistry and Biophysics/ I	12075
Penicillium sp. (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Foods/ food contaminant/ I	8187
	Animal Husbandry/ Sanitation/ pathogen/ I	12156
	Biochemistry and Biophysics/ I	9433
		10390
	strain-SPC-21609/ I	13628
	Bioprocess Engineering/ I	11753
	strain-PT95/ I	8377
	Biochemistry and Biophysics/ I	8182
	Dermatology/ Infection/ pathogen/ I	9844
	Ecology/ Biochemistry and Biophysics/ I	5655
	Enzymology/ I	12274
	Cell Biology/ I	12275
	Horticulture/ Infection/ plant pathogen/ I	13476
	Pharmacology/ strain-FO-7436/ I	12880
	Foods/ I	1319
	food contaminant/ growth/ I	10433
	pathogen/ I	8404
	Mycology/ Methods/ pathogen/ I	335
	Nutrition/ Animal Husbandry/ I	4702
Penicillium sp. (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ pathogen/ I	8841
	Infection/ phytopathogen/ I	7324
	Infection/ plant pathogen/ seed borne mycoflora/ I	7309
	Infection/ Foods/ possible phytopathogen/ I	5492
	Pharmacognosy/ I	2189
	Pharmacology/ I	9401
	Methods/ I	13946
	Sanitation/ I	10427
	Molecular Genetics/ Pest Management/ I	9587
	Mycology/ Infection/ Foods/ pathogen/ I	5371
	Nutrition/ Foods/ Bioprocess Engineering/ I	4137
	Horticulture/ plant pathogen/ I	12459
	Pest Management/ food contaminant/ I	5624
	Pesticides/ Foods/ Pest Management/ I	10666
	Pharmacology/ Bioprocess Engineering/ I	12230
	Terrestrial Ecology/ I	13888
	Toxicology/ Pollution/ I	13413
	Waste Management/ Pollution/ I	5241
	Veterinary Medicine/ Infection/ Animal Care/ isolate/ I	4956
Penicillium sp. PT95 (Fungi Imperfecti or Deuteromycetes)		
	Metabolism/ Mycology/ Bioprocess Engineering/ I	2125
Penicillium spinulosum (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ I	1640
	Cell Biology/ I	12275
Penicillium spp. (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ plant pathogen/ I	12762
	Infection/ Pest Management/ seedborne pathogen/ I	2585
	Pest Management/ biological control potential/ I	8782
	Animal Husbandry/ Toxicology/ Foods/ I	2462
	Bacteriology/ Systematics and Taxonomy/ I	3635
	Biochemistry and Biophysics/ I	9445
	Pharmacognosy/ I	9236
	Enzymology/ strain-Antarctic/ strain-Apenninic/ I	7046
	Foods/ food spoilage organism/ I	4263
	Toxicology/ Pest Management/ contaminant/ I	8657
	Horticulture/ Equipment and Instrumentation/ I	12643
	Pest Management/ plant pathogen/ I	12261
	Infection/ Integumentary System/ Epidemiology/ I	2546
	Pollution/ pathogen/ I	12842
	Molecular Genetics/ Methods/ I	4187
	Pesticides/ Horticulture/ Pest Management/ I	4126
	Pest Management/ plant pathogen/ I	2340
	Pulmonary Medicine/ Infection/ pathogen/ I	9430
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Penicillium ulaiense (Fungi Imperfecti or Deuteromycetes)		
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Penicillium urticae (Fungi Imperfecti or Deuteromycetes)		
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Penicillium variable (Fungi Imperfecti or Deuteromycetes)		
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Penicillium vermiculatum (Fungi Imperfecti or Deuteromycetes)		
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	Infection/ Mycology/ Vector Biology/ entomopathogen	1883
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	Allergy/ Mycology/ Toxicology/ Penicillium-notatum/ I	651
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Keyterm	Context Terms	Ref. No.
phylogenetics		
	Population Genetics/ Evolution/ Molecular Genetics	11777
	Systematics and Taxonomy	11273
phylogenic analysis	Genetics/ Evolution	4580
phylogenic tree	Evolution/ Population Genetics	14028
phylogeny	Biochemistry and Biophysics/ Cell Biology	484
	Systematics and Taxonomy/ Evolution/ Mycology	4482
	Biodiversity/ Metabolism/ Waste Management	13180
	Development/ Evolution/ Systematics and Taxonomy	13898
	Ecology/ Evolution	11913
	Enzymology	6543
	Molecular Genetics	3836
	Evolution	1482
	9895 8219 6545	4075
	Enzymology/ Molecular Genetics	11291
	Molecular Genetics	11658
		12792
	Population Genetics	19
	Systematics and Taxonomy	8217
		11886
	Systematics and Taxonomy/ Molecular Genetics	2365
	Genetics/ Cell Biology/ Evolution	11628
	Horticulture/ Infection/ Evolution/ Pest Management	10819
	Methods/ Molecular Genetics	2161
	Models and Simulations/ Evolution	2187
	Molecular Genetics/ Cell Biology/ Evolution	6051
	Evolution	1494
	11921 7841 4826	2973
	Evolution/ Epidemiology	4716
	Evolution/ Systematics and Taxonomy	5305
	Systematics and Taxonomy	2862
	11084 9130	8604
	Systematics and Taxonomy/ clades	11640
	Systematics and Taxonomy/ Evolution	7022
	14068	13895
	Pharmacology/ Urology/ Infection	4731
	Reproductive System/ Biochemistry and Biophysics	8275
	Systematics and Taxonomy	6917
	11919	7023
	Evolution	2394
	7025	5295
	Evolution/ Infection	11212
	Evolution/ Molecular Genetics	11274
	Molecular Genetics/ Mycology	3369
	Mycology	4748
phyothemagglutinin		
	Dermatology/ Clinical Immunology	13998
Physalacria cryptomeriae (Basidiomycetes)		
	Ecology/ Biogeography/ Systematics and Taxonomy/ I	6955
Physalacria maipoensis new species (Basidiomycetes)		
	Systematics and Taxonomy/ new species/ I	11279
Physalis peruviana (Solanaceae)		
	Biochemistry and Biophysics/ Pharmacognosy/ I	812
Physalospora piricola (Ascomycetes)		
	Horticulture/ Pest Management/ plant pathogen/ I	3141
Physalospora vaccinii (Ascomycetes)		
	Horticulture/ Infection/ plant pathogen/ I	4423
Physarum cinereum new record (Myxophyta, Sarcodina)		
	Conservation/ Biogeography/ new record/ I	1946
physarum hemagglutinin I		
	Biochemistry and Biophysics/ amino acid sequence	483
physarum hemagglutinin II		
	Biochemistry and Biophysics/ carbohydrate-binding site	483
Physarum (Myxophyta; Sarcodina)		
	Membranes/ Molecular Genetics/ I	3813
Physarum polycephalum (Myxophyta)		
	Microbiology/ Enzymology/ Methods/ I	958
	Molecular Genetics/ I	828
Physarum polycephalum (Myxophyta; Sarcodina)		
	Enzymology/ I	1112
	Methods/ I	489
Physarum-cremiluteum new species (Myxophyta)		
	Systematics and Taxonomy/ new species/ I	410
Physarum-obpyriforme new species (Myxophyta)		
	Systematics and Taxonomy/ new species/ I	410
Physarum-polycephalum (Myxophyta)		
	Biochemistry and Biophysics/ I	483
	Enzymology/ I	167
Physcia adscendens (Lichenes)	Ecology/ I	1224
Physcia scopulorum new record (Lichenes)		
	Biogeography/ new record/ I	1349
Physconia (Lichenes)	Methods/ Molecular Genetics	7812
physical damage	Terrestrial Ecology/ Infection	4742
physical debridement		
	Infection/ Dermatology/ therapeutic method	13792
physical decontamination		
	Foods/ Methods/ food decontamination method	8463
physical factors		
	Horticulture/ Infection/ Pest Management	11402
physical gene mapping		
	Agronomy/ Molecular Genetics/ Infection	6795
physical mapping	Mathematical Biology/ Genetics	12002
physical mutagens	Morphology/ Genetics	12935
physico-chemical analysis		
	Oral System/ analytical method	13197
physicochemical analysis		
	Biochemistry and Biophysics/ analytical method	4657
	Methods/ Bioprocess Engineering/ Pharmacology	12092
physicochemical characteristics	Freshwater Ecology	11829
physicochemical forces		
	Biochemistry and Biophysics/ Microbiology	7166
physico-chemical properties		
	Enzymology/ Pharmacology	12875
		12876
physiochemistry	Freshwater Ecology	5747
physiologic specialization		
	Agronomy/ Infection/ Epidemiology/ Pest Management	2324
physiological burden		
	Models and Simulations/ Molecular Genetics	13881
physiological characteristics		
	Infection/ Pest Management	3489
	Pulmonary Medicine/ Clinical Immunology/ Infection	5981
	Systematics and Taxonomy/ enzyme activity	6558
physiological conditions	Cell Biology	10932
	Freshwater Ecology	2073
physiological effects		
	Pest Management/ Enzymology/ Molecular Genetics	7620
physiological genomics		
	Molecular Genetics/ Cardiovascular System	11437
physiological markers		
	Evolution/ Infection/ Pest Management	10575
physiological properties	Infection/ Pest Management	11855
physiological variation	Infection/ Pest Management	7413
physiology	Biochemistry and Biophysics	59
	Cell Biology/ Bioprocess Engineering	10147
	Biodiversity/ Metabolism/ Waste Management	13180
	Bioprocess Engineering/ Enzymology	8410
	Methods/ Cell Biology	1533
	Microbiology	682
	Botany	4624
	Development/ Methods	11722
	Ecology	11916
	Toxicology	7168
	Enzymology	5519
	Cell Biology	11147
	Molecular Genetics	620
	Infection	3450
	Systematics and Taxonomy	11928
		11931
	Methods/ Enzymology	10064
	Microbiology/ Methods	574
	Pollution/ Waste Management	4316
	Models and Simulations/ Cell Biology	10148
	Molecular Genetics	9702
	Enzymology/ Cell Biology	7081
	Reproduction/ Infection	5091
	Toxicology/ Pharmacology	5520
	Physiology/ Molecular Genetics/ Cell Biology	8238
	Systematics and Taxonomy	11917
	11923	11920
	Evolution	11925
	Molecular Genetics/ Ecology/ Methods	7348
Physopella agrostidis new species (Basidiomycetes)		
	Systematics and Taxonomy/ description/ new species	12705
Physopella ampelopsidis (Basidiomycetes)		
	Systematics and Taxonomy/ Infection/ Evolution/ I	9265
Physopella sporoboli new species (Basidiomycetes)		
	Systematics and Taxonomy/ description/ new species	12705
phytase	Allergy/ Occupational Health/ allergen	9325
	Animal Husbandry	516
	Bioprocess Engineering/ characterization/ purification	3879
	Foods	3012
	Enzymology	11939
	inactivation/ pH stability	6717
	secretion	6632
	Molecular Genetics	7162
		14011
	Genetics/ Enzymology/ structure-function relationships	7555
	Methods/ Enzymology/ analysis/ production	868
	Nutrition/ efficacy	3686
	Animal Husbandry/ dietary supplement	8995
	Foods	5607
phytase phosphorus		
	Animal Husbandry/ Nutrition/ utilization	3352
Phytaseed	Animal Husbandry/ Nutrition	3352
phytases		
	Bioprocess Engineering/ Methods/ Enzymology/ pH	13036
	Enzymology/ analysis/ purification/ functions	13455
	Metabolism/ Bioprocess Engineering	5338
phytate	Enzymology/ dephosphorylation	11939
		13455
	Nutrition/ Foods/ degradation	5607
phytate phosphorus	Nutrition/ degradation	3686
	Animal Husbandry/ bioavailability	8995
Phytelephas macrocarpa (Palmae)		
	Metabolism/ Enzymology/ I	10418
phytic acid	Enzymology	6632
	Metabolism/ Physiology	11710
	Toxicology/ Foods/ toxin	12351
phytic acids	Enzymology/ dephosphorylation	13455
phytoalexin		
	Agronomy/ Horticulture/ Pest Management/ Infection	6245
	Infection/ antibiotic	12922
	Genetics/ Biochemistry and Biophysics/ production	5247
	Infection/ Biochemistry and Biophysics	5677
		12058
	Metabolism/ Infection/ Biochemistry and Biophysics	1978
	Pest Management/ Horticulture/ Infection/ formation	1158
phytoalexin-mediated growth inhibition		
	Molecular Genetics/ Enzymology	1536
phytoalexins	Biochemistry and Biophysics/ Infection	1730
	[illegible]	[illegible]
	Biochemistry and Biophysics	13094
	Chemical Coordination/ accumulation/ functions	355
	Pest Management/ antimicrobial phytoprotectants	9708
	Systematics and Taxonomy/ Toxicology/ toxin	502
	Pesticides/ Microbiology/ Horticulture/ Infection	6200
phytoanticipin	Metabolism/ Infection/ [illegible]	[illegible]
	Methods/ Infection/ detoxification	9556
phytoanticopins		
	Molecular Genetics/ Infection/ Metabolism/ fungitoxin	11355
phytochelatin		
	Enzymology/ Molecular Genetics/ synthesis	9254
	Toxicology/ Biochemistry and Biophysics	7082
phytochelatin assay		
	Toxicology/ Methods/ Molecular Genetics	9673
phytochelatin synthase		
	Enzymology/ Cell Biology/ Molecular Genetics	9849
	Molecular Genetics/ in vitro reconstruction	[illegible]
	Toxicology/ Methods/ Molecular Genetics	[illegible]
phytochelatin synthase assay		
	Toxicology/ Methods/ Molecular Genetics	9673
phytochemistry	Biochemistry and Biophysics	2758
	13256	13255
	Metabolism	13254
	Bioprocess Engineering/ Metabolism	13257
	Horticulture/ Pest Management/ seasonal differences	4319
	Immune System/ Toxicology	2797
	Methods/ Biochemistry and Biophysics	13449
	Pest Management/ Biochemistry and Biophysics	13450
	Terrestrial Ecology/ Radiation Biology/ Forestry	10896
phytochrome		
	Development/ Radiation Biology/ Cell Biology	13029
phytochromes		
	Methods/ Bioenergetics/ characterization/ chimeric	1957
phytochromobilin		
	Botany/ Biochemistry and Biophysics	10899
phytoecology	Botany	13666
phytoene desaturase		
	Enzymology/ Bioprocess Engineering	6813
phytoestrogens	Toxicology/ Molecular Genetics	3888
phytogeography	Biogeography	301
		11902
	Horticulture/ Infection	1331
	Molecular Genetics	3516
	Systematics and Taxonomy	7032
		12029
phytohemagglutinin A		
	Biochemistry and Biophysics/ Immune System	3522
	Infection/ Clinical Immunology/ Nutrition	3548
phytohemagglutinin antigen		
	Dental Medicine/ Clinical Immunology	1253
phytohemagglutinin L		
	Clinical Immunology/ Infection/ Pulmonary Medicine	5514
phytohemagglutinin-E		
	Biochemistry and Biophysics/ processing	13379
phytohemagglutinin-L		
	Biochemistry and Biophysics/ processing	13379
phytohemagglutinin	Immune System/ Infection	10467
phytoimmunity		
	Infection/ Agronomy/ Biochemistry and Biophysics	7779
Phytolacca americana (Phytolaccaceae)		
	Biochemistry and Biophysics/ Pest Management/ I	9300
	Methods/ Biochemistry and Biophysics/ I	5649
	Pharmacognosy/ Biochemistry and Biophysics/ I	2539
	Toxicology/ Infection/ Molecular Genetics/ I	3064
phytomedicine	Pest Management/ History/ Pathology	2929
phytomonitoring		
	Terrestrial Ecology/ 20 year record/ field method	382
phytopathogen asexual life-cycle impact		
	Agronomy/ Infection/ Molecular Genetics	6244
phytopathogen biology		
	Pesticides/ Microbiology/ Horticulture/ Infection	6200
phytopathogen control		
	Pest Management/ Enzymology	9147
phytopathogen destructiveness		
	Forestry/ Infection/ Pest Management	10719
phytopathogen growth inhibition	Animal Husbandry	2319
phytopathogen interaction		
	Infection/ Agronomy/ Pest Management	7642
phytopathogen survival	Infection/ Pest Management	3489
phytopathogen-baited culture		
	Methods/ Pest Management/ equipment	5488
phytopathogenic fungi	(Fungi)	
	Methods/ Pesticides/ pathogen	13530
	Pest Management/ Enzymology/ host/ phytopathogen	9147
phytopathogen-specific elicitor activity		
	Infection/ Genetics/ Pest Management	2163
phytopathology		
	Agriculture/ Infection/ Pest Management	10577
	Pest Management	8233
	Systematics and Taxonomy/ Infection	10557
	Agronomy/ Epidemiology/ Infection/ Pest Management	10606
		10607
	Genetics/ Infection/ Pest Management	10751
	Infection/ Climatology/ Pest Management	9204
	Infection/ Methods/ Pest Management	9207

Keyterm — Context Terms — Ref. No.

phytopathology
Agronomy/ Infection/ Molecular Genetics . 10614
Infection/ Pest Management . 10569
10571
Models and Simulations/ Infection . . 9200
10586
Models and Simulations/ Infection/ fungal disease . 9200
Molecular Genetics/ Infection/ Pest Management . . . 7742
10712
Biochemistry and Biophysics/ Infection 10568
Metabolism/ Toxicology . . 2620
Biogeography 7958
Cell Biology/ Morphology 12362
Chemical Coordination/ Infection/ Pest Management . 10600
Chemistry/ Pest Management 12491
Development/ Enzymology 293
Ecology/ Horticulture/ Infection/ Pest Management . . 10739
Infection/ Pest Management 7741
Enzymology/ Infection/ Agronomy/ Pest Management . . 9212
10730
Infection/ Pest Management . . 10747
Molecular Genetics 6652
Epidemiology/ Agronomy/ Infection/ Pest Management . . 9211
Horticulture/ Infection/ Pest Management 10596
10734
Evolution/ Infection/ Pest Management 10575
Foods/ Toxicology 10716
Forestry/ Infection/ Pest Management 10626
10719
Molecular Genetics/ Infection/ Pest Management . . . 10618
Genetics/ Agronomy/ Infection/ Pest Management 7738
Horticulture/ Economic Entomology/ Infection 10621
Epidemiology/ Infection/ Pest Management 10722
Epidemiology/ Pest Management 6707
Genetics/ Infection/ Pest Management . . 7739
Infection/ Methods/ Pest Management . 10611
Infection/ Pest Management 10558
10578 10563 10560 10559
10603 10601 10599 10583
10707 10620 10616 10604
10731 10724 10709
Pest Management . . 9089
Pesticides/ Infection/ Pest Management 10584
Vector Biology/ Economic Entomology/ Infection 7740
Infection/ Agronomy/ Biochemistry and Biophysics 7779
Agronomy/ Epidemiology/ Pest Management 10732
Agronomy/ Genetics/ Pest Management 10587
Agronomy/ Methods/ Pest Management 10613
Agronomy/ Nutrition/ Agrichemicals 9209
Agronomy/ Parasitology/ Pest Management 9206
Agronomy/ Pest Management 9201
10593 10591 10589 9205
10728 10714 10622 10598
10745 10738 10736
Biochemistry and Biophysics 5677
Biochemistry and Biophysics/ Pest Management 13452
Dermatology/ Pharmacology 2948
Development/ Pest Management 10588
Ecology/ Reproductive System 12676
Enzymology 10720
Epidemiology/ Forestry/ Pest Management 10582
Forestry/ Evolution/ Pest Management 10713
Forestry/ Genetics/ Pest Management 10744
Forestry/ Methods/ Economic Entomology 10718
Forestry/ Pest Management 10565
10710 10566
Forestry/ Population Studies/ Pest Management . . . 10567
Genetics/ Horticulture/ Pest Management 10721
Genetics/ Pest Management 10743
Horticulture/ Epidemiology/ Pest Management 10624
Horticulture/ Genetics/ Pest Management 10625
Horticulture/ Pest Management 10562
10602 10590 10581 10570
10727 10615 10608 10605
10737
Horticulture/ Pesticides/ Pest Management 10729
Horticulture/ Reproduction/ Climatology 10573
Methods/ Horticulture/ Pest Management 10576
Methods/ Pest Management 10572
Molecular Genetics 9202
10742
Molecular Genetics/ Pest Management 10597
10725 10627
Pest Management 2711
10708 10585 9213 7737
11855 10733 10715
Pest Management/ Enzymology 10592
Pest Management/ Methods 10561
Pesticides/ Pest Management 10564
Population Genetics/ Pest Management 10619
Radiation Biology/ Agronomy/ Pest Management . . . 10595
Reproduction/ Horticulture/ Pest Management 10610
Systematics and Taxonomy/ Evolution 10749
Systematics and Taxonomy/ Molecular Genetics . . . 10748
Toxicology/ Molecular Genetics 10706
Methods/ Enzymology 10064
Molecular Genetics/ Infection/ Pest Management . . . 10617
Molecular Genetics 9203
11557

Keyterm — Context Terms — Ref. No.

phytopathology
Molecular Genetics/ Agronomy/ Infection 10750
Infection/ Enzymology 10723
Infection/ Methods 6076
Infection/ Pest Management 10579
10746 10623 10609
Infection/ Systematics and Taxonomy 6705
Methods 11407
Methods/ Pest Management 9090
Pesticides/ Infection/ Pest Management 10741
Toxicology/ Methods 7161
Mycology 12407
Pathology/ Enzymology/ Molecular Genetics 6073
Pest Management 7695
Pest Management 9087
13513 10449 9088
Horticulture/ Infection 10726
Infection/ Agriculture/ Mycology 7019
Infection/ Molecular Genetics 10556
Infection/ Systematics and Taxonomy/ Evolution 10717
Population Genetics/ Infection/ Pest Management 10612
Molecular Genetics/ Agronomy/ Infection 6706
Molecular Genetics/ Infection/ Pest Management . . . 10580
Soil Science/ Biochemistry and Biophysics 10574
Nutrition/ Methods/ Pathology 9210
Systematics and Taxonomy 7097
Molecular Genetics 9208
Molecular Genetics/ Infection/ Pest Management . . . 10594
Population Genetics/ Infection/ Molecular Genetics . . 10711
Terrestrial Ecology/ Horticulture/ Pest Management 6704
Toxicology/ Biochemistry and Biophysics/ Infection 10735
Infection/ Agronomy/ Pest Management 10740
Phytophora infestans (Fungi)Methods/ I 13636
Phytophthora cactorum (Phycomycetes)
Chemical Coordination/ Metabolism/ Ecology/ I 5723
Horticulture/ Infection/ plant pathogen/ I 11142
Infection/ Methods/ Pest Management/ I 1213
Pest Management/ plant pathogen/ I 12408
Pest Management/ Pesticides/ plant pathogen/ I 10518
Phytophthora cambivora (Phycomycetes)
Infection/ pathogen/ I 7288
Horticulture/ Epidemiology/ Pest Management/ I 904
Phytophthora capsici (Phycomycetes)
Genetics/ Infection/ Horticulture/ Pest Management/ I . . 1567
Horticulture/ Infection/ Pest Management/ pathogen/ I . . . 323
Infection/ Pest Management/ phytopathogen/ I 2622
2623
Pest Management/ plant pathogen/ I 4967
Pest Management/ plant pathogen/ I 5816
Pesticides/ growth/ plant pathogen/ I 11792
Phytophthora cinnamomi (Phycomycetes)
Chemical Coordination/ Metabolism/ Ecology/ I 5723
Forestry/ Infection/ plant pathogen/ I 4392
8373
Horticulture/ Infection/ plant pathogen/ I 11142
Pest Management/ plant pathogen/ I 12965
Infection/ Biochemistry and Biophysics/ I 6234
Pest Management/ Toxicology/ Infection/ pathogen/ I 968
Phytophthora citricola (Phycomycetes)
Infection/ Pharmacology/ pathogen/ I 7115
Phytophthora clandestina (Phycomycetes)
Infection/ plant pathogen/ virulence/ I 2717
phytophthora crown rot
Pest Management/ fungal disease 1547
Phytophthora cryptogea (Phycomycetes)
Cell Biology/ I 4303
Horticulture/ Infection/ plant pathogen/ I 1693
11142
Infection/ Biochemistry and Biophysics/ I 5744
Pesticides/ Pest Management/ phytopathogen/ I 2632
Mycology/ Molecular Genetics/ pathogen/ I 2650
Pesticides/ Infection/ Pest Management/ I 2892
Terrestrial Ecology/ phytopathogen/ I 5522
Phytophthora decline
Infection/ Horticulture/ Epidemiology/ fungal disease 904
Phytophthora drechsleri (Phycomycetes)
Infection/ plant pathogen/ I 11578
Phytophthora erythroseptica (Phycomycetes)
Cell Biology/ I 3073
Horticulture/ Infection/ Genetics/ Pest Management/ I . 13155
Phytophthora fargariae (Phycomycetes)
Pesticides/ Pest Management/ pathogen/ I 11695
Phytophthora fragariae (Phycomycetes)
Horticulture/ Infection/ plant pathogen/ I 11142
Infection/ pathogen/ I 7288
Phytophthora fragariae var. fragariae (Phycomycetes)
Horticulture/ Infection/ new disease record/ I 1495
Phytophthora infestans (Phycomycetes)
Agronomy/ Infection/ plant pathogen/ I 2143
Cell Biology/ Infection/ plant pathogen/ I 2550
Development/ Reproduction/ Genetics/ I 2895
Genetics/ Horticulture/ Infection/ lesion expansion/ I . . . 2993
Horticulture/ Infection/ plant pathogen/ I 11863
Infection/ Enzymology/ Chemical Coordination/ I 2953
Horticulture/ Genetics/ Pest Management/ I 1375
Infection/ plant pathogen/ I 2378
2393
Infection/ plant pathogen 2741
Infection/ Genetics/ Pest Management/ I 13155

Keyterm — Context Terms — Ref. No.

Phytophthora infestans (Phycomycetes)
Horticulture/ Pest Management/ Infection/ soil-borne/ I . . 8797
Infection/ mating type/ plant pathogen/ I 1716
plant pathogen/ I 1343
US-1 clonal lineage/ plant pathogen/ I 1138
Economic Entomology/ Horticulture/ Pesticides/ I 4835
Horticulture/ Pesticides/ Pest Management/ I 2700
Pesticides/ Pest Management/ phytopathogen/ I 5224
Methods/ Infection/ Microbiology/ phytopathogen/ I 2684
Mycology/ Molecular Genetics/ pathogen/ I 2650
Pest Management/ plant pathogen/ I 2879
5816
Horticulture/ Pesticides/ plant pathogen/ I 9617
Pesticides/ plant pathogen/ I 10752
Pesticides/ I 9312
Pest Management/ phytopathogen/ I 2312
Phytophthora megasperma (Phycomycetes)
Ecology/ Infection/ Pest Management/ I 7741
Phytophthora multivesiculata new species (Phycomycetes)
Pest Management/ Systematics and Taxonomy/ I 1111
Phytophthora nicotiana (Phycomycetes)
Pest Management/ Pesticides/ plant pathogen/ I 10518
Phytophthora nicotianae (Phycomycetes)
Horticulture/ Pesticides/ Pest Management/ pathogen . . . 1197
Infection/ Pesticides/ Pest Management/ I 2632
Pharmacology/ Enzymology/ Bioprocess Engineering/ I . . 6988
Phytophthora nicotianae var. nicotianae (Phycomycetes)
Horticulture/ Infection/ plant pathogen/ I 11142
Phytophthora parasitica (Phycomycetes)
Cell Biology/ pathogen/ I 4303
Economic Entomology/ Pest Management/ pathogen/ I . . 8786
Horticulture/ Pest Management/ plant pathogen/ I 7268
Infection/ Biochemistry and Biophysics/ Ecology/ I 3529
Pest Management/ plant pathogen/ soil-borne/ I 9545
Reproduction/ Membranes/ Infection/ phytopathogen/ I . . 1577
Phytophthora parasitica var. nicotianae (Phycomycetes)
Molecular Genetics/ pathogen/ I 1691
Phytophthora (Phycomycetes)
Horticulture/ Pest Management/ I 13734
Infection/ pathogen/ I 7288
Molecular Genetics/ Methods/ Infection/ I 1234
Phytophthora root rot
Genetics/ Agronomy/ Infection/ Pest Management 2063
Infection/ Horticulture/ Pest Management 1567
Phytophthora sojae (Phycomycetes)
Agronomy/ Pest Management/ Infection/ I 4421
Molecular Genetics/ Infection/ phytopathogen/ I 5051
Phytophthora sp. (Phycomycetes)
Chemical Coordination/ plant pathogen/ I 1783
Horticulture/ Pest Management/ plant pathogen/ I 9630
Phytophthora spp. (Phycomycetes)
Horticulture/ Pest Management/ plant pathogen/ I 10989
Phytophthora-capsici (Phycomycetes)
Genetics/ Horticulture/ pathogen/ I 229
Phytophthora-infestans (Phycomycetes)
Infection/ Methods/ Pest Management/ pathogen/ I 385
Phytophthora-nicotianae-var.-nicotianae (Phycomycetes)
Infection/ Methods/ Pest Management/ pathogen/ I 385
phytoplankton blooms Freshwater Ecology 2073
phytoplankton composition Bioprocess Engineering . . . 3127
phytoplasma (Mycoplasmas)
Agronomy/ Pest Management/ plant pathogen 3309
Horticulture/ Pathology/ phytopathogen 1200
Infection/ plant pathogen 7307
phytoprotection Pest Management 6920
6924 6923 6922 6921
phytoremediation
Mycology/ Methods/ Waste Management 1244
Pest Management/ Biochemistry and Biophysics 9223
phytosanitation
Pest Management/ Infection/ Agriculture/ Mycology 7019
phytosanitation effect
Agriculture/ Infection/ Pest Management 11853
phytosociology Biogeography/ Terrestrial Ecology 4698
Chemical Coordination/ Infection 4700
Urinary System/ Tumor Biology/ Enzymology 4570
phytosphingenines Methods/ Enzymology/ Methods 1484
phytosphingenines derivatization
Methods/ Enzymology/ Methods/ Analysis 1484
phytosphingenines isolation
Methods/ Enzymology/ Methods/ Isolation 1484
phytosphingosine
Methods/ Mycology/ Biochemistry and Biophysics 10486
phytosterol
Biochemistry and Biophysics/ Reproductive System 3170
phytostimulatory compound
Chemical Coordination/ Metabolism/ Ecology 5723
phytotoxic fungal metabolites
Toxicology/ Pharmacology/ potential pharmaceuticals . . . 4723
phytotoxicity
Biochemistry and Biophysics/ Metabolism/ Toxicology . . . 2620
Cell Biology/ Biochemistry and Biophysics 4724
Pest Management 1509
Toxicology/ Infection/ Molecular Genetics 7343
Pest Management 13390
phytotoxin
Toxicology/ Molecular Genetics/ Infection/ secretion . . . 11972
phytotoxins Foods/ Agriculture/ Toxicology/ phytotoxin . 12589

Keyterm	Context Terms	Ref. No.
phytotoxins Pest Management/ toxin		9576
phytuberin		
Horticulture/ Infection/ putative resistance factor		2740
phytuberol		
Horticulture/ Infection/ putative resistance factor		2741
pH149 construction		
Methods/ Molecular Genetics/ genetic method		189
pH161 construction		
Methods/ Molecular Genetics/ genetic method		189
Piazza Armerina Territory (Italy)		
Ecology/ Biogeography		10202
piccantase concentrate		
Enzymology/ Bioprocess Engineering		2405
Picea abies (Coniferopsida)		
Cell Biology/ Infection/ host/ I		3703
Chemical Coordination/ Development/ Cell Biology/ I		3451
Ecology/ I		6531
Biochemistry and Biophysics/ Methods/ host/ I		2748
Biogeography/ host/ I		1017
Conservation/ I		1408
Infection/ host/ I		7075
Economic Entomology/ Forestry/ Infection/ host/ I		7786
Forestry/ Infection/ I		1556
		4395
Infection/ host/ I		5095
	8672	5105
Infection/ Pest Management/ host/ I		6820
Infection/ Pest Management/ host/ seedling/ I		14125
Terrestrial Ecology/ I		4523
Infection/ host/ I		8398
		12161
Chemical Coordination/ host/ seedling/ I		4287
Forestry/ Epidemiology/ Pest Management/ host/ I		1555
Forestry/ Pest Management/ host/ I		14049
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Pleurotus flabellatus (Basidiomycetes)
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Pleurotus florida (Basidiomycetes)
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Pleurotus spodoleucus (Basidiomycetes)
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Pleurotus spp. Bas[illegible]		
	Molecular Genetics/ Evolution/ I	7841
	Waste Management/ Bioprocess Engineering/ I	5940
Pleurotus tuber regium (Basidiomycetes)		
	Biochemistry and Biophysics/ Methods/ Foods/ I	1859
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	Enzymology/ strain-Pt3/ strain-Pt5/ I	10242
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Pleurozium schreeri [illegible]		
	[illegible] Forestry/ Waste Management/ I	2284
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Plocaederus ferrugineus (Coleoptera)		
	[illegible] Economic Entomology/ I	10514
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	[illegible]	12344
	[illegible] Pest Management	7400
	[illegible] Genetics/ aneuploid/ diploid	11501
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plowing [illegible] tillage method		8652
	[illegible] Terrestrial Ecology/ Agronomy	7170
Plo1 kinase Enzymology/ Cell Biology/ polo kinase		12289
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	Horticulture/ Infection/ host/ stone fruit mummies	9577
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plumegrass (Gramineae)		
	Freshwater Ecology/ Erianthus giganteus	10362
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Plutella xylostella (Lepidoptera)		
	Horticulture/ Pesticides/ agricultural pest/ I	4714
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	Pathology/ Biochemistry and Biophysics/ host/ pest/ I	13357
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Pluteus readii (Basidiomycetes)Terrestrial Ecology/ I		7295
pMAD401 Immune System/ Genetics/ Infection/ plasmid		9856
Pma1p Molecular Genetics/ Membranes/ packing		7822
pMA91 Metabolism/ Enzymology/ Molecular Genetics		8326
pMcK2 plasmid		
	Toxicology/ Bacteriology/ Molecular Genetics	4379
Pmc1p		
	Chemical Coordination/ Membranes/ calcium-APTase	7488
PMEA protein Enzymology/ Genetics/ amino acid		6190
p-methoxyphenols Methods/ Chemistry		12178
PMG Development/ Enzymology		10203
PMLA Metabolism/ biosynthesis/ comparative synthesis		8264
pMLF2 Methods/ Biochemistry and Biophysics		11631
PMN Biochemistry and Biophysics/ Infection		7510
PMNL Infection/ Hematology/ blood and lymphatics		7137
PMP34 complementary DNA Molecular Genetics		775
PMP34 complementary messenger RNA		
	Molecular Genetics	775
PMP70 Membranes/ Molecular Genetics		13927
PMR spectrometry		
	Pharmacognosy/ assessment method	10837
PMRA Pest Management		6920
Pmr1 Cell Biology/ secretory pathway pump		12846
	Enzymology/ Membranes/ golgi ATPase	10196
Pmr1p Enzymology/ Molecular Genetics		7806
Pmt protein family Cell Biology/ Molecular Genetics		3648
PM-toxin Biochemistry and Biophysics/ Infection		2191
PMTs Cell Biology/ Molecular Genetics		3648
Pmt1p Membranes/ Methods/ Enzymology		6043
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Pmt4p Biochemistry and Biophysics/ Cell Biology		9307
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pneumocystis carinii pneumonia		
	[illegible]nfection/ Metabolism/ parasitic disease	337
Pneumocystis carinii pneumonia		
	Infection/ Molecular Genetics/ Parasitology	13801
	Methods/ Infection/ parasitic disease	2082
	Molecular Genetics/ Respiratory System	5988
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	Public Health/ Infection/ Virology/ Epidemiology	1646
Pneumocystis carinii sp. f. hominis (Fungi)		
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Pneumocystis carinii (Sporozoa)		
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	Immune System/ I	11984
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	Immune System/ pathogen/ I	11950
	Cell Biology/ Parasitology/ Enzymology/ parasite/ I	9034
	Clinical Immunology/ Infection/ pathogen/ I	4944
	Enzymology/ Pharmacology/ I	8615
	Infection/ I	5836
	Epidemiology/ parasite/ I	387
	Methods/ Infection/ pathogen/ I	2082
	Molecular Genetics/ Respiratory System/ parasite/ I	5988
	Parasitology/ Pharmacology/ Pulmonary Medicine/ I	226
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	Epidemiology/ Pulmonary Medicine/ Infection/ I	743
	Infection/ parasite/ I	728
	Pharmacology/ parasite/ I	283
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	Clinical Immunology/ Pharmacology/ Infection	12323
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	Pulmonary Medicine/ Infection/ etiology/ outcome	6438
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	Infection/ Ophthalmology	6521
	Infection/ Immune System/ respiratory system disease	11459
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	Biochemistry and Biophysics/ hydrolysis	5886
p-nitrophenyl caprylate		
	Bioprocess Engineering/ Enzymology/ Methods	8360
p-nitrophenyl carbonate Enzymology		6698
p-nitrophenyl N,N'-diacetyl-beta-chitobioside		
	Biochemistry and Biophysics/ Methods	9664
p-nitrophenyl palmitate		
	Bioprocess Engineering/ Enzymology/ Methods	8360
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p-nitrophenyl phosphate		
	Enzymology/ enzyme stimulator	4030
p-nitrophenyl-alpha-D-galactopyranoside		
	Enzymology/ Bioprocess Engineering	12348
p-nitrophenyl-beta-D-glucoside		
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	Horticulture/ Methods/ Infection/ substrate	3414
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pNPP Methods/ Enzymology/ enzyme substrate		5248
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Poa annua (Gramineae)Ecology/ Methods/ host/ I		10832
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Poa huecu (Gramineae)		
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Poa kerguelensis (Gramineae)		
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Poa trivialis (Gramineae)		
	Methods/ Horticulture/ Pest Management/ I	13523
Pob1p Molecular Genetics/ Cell Biology		12288
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	Immune System/ Integumentary System	9730
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	Integumentary System/ integumentary system disease	12710
Psoroma echinaceum new species (Lichenes)		
	Systematics and Taxonomy/ new species/ I	11463
Psoroma geminatum new species (Lichenes)		
	Systematics and Taxonomy/ new species/ I	11465
psoromic acid Systematics and Taxonomy		11466
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PSTAIRE Genetics/ Enzymology/ protein kinase		9051
Pst1p Cell Biology/ Molecular Genetics		4353
pSUPV8 promoter-probe Molecular Genetics		13613
pSURF-2 vector Molecular Genetics/ Methods		9823
Psu1 Membranes/ Molecular Genetics		12496
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psychrotrophic bacteria (Bacteria)Foods		7245
psyllium (Plantaginaceae)Pest Management		1780
PS-30 Foods/ Bioprocess Engineering		11784
PT Biochemistry and Biophysics/ Pharmacognosy		2414
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pTB15(59)		
	Methods/ Enzymology/ Danisco Biotechnology	6682
Ptc1 protein		
	Enzymology/ type 2C serine/ threonine phosphatase	10093
Ptc2p Molecular Genetics/ Enzymology/ Cell Biology		11173
Ptc3 protein		
	Enzymology/ type 2C serine/ threonine phosphatase	10093
Ptc4 Molecular Genetics/ Enzymology		12287
PtdIns5P kinase Biochemistry and Biophysics		10495
PTE Development/ Enzymology/ Pectin transeliminase		10203
Pteleopsis suberosa (Combretaceae)		
	Integumentary System/ Infection/ Pharmacognosy/ I	1699
	Pharmacognosy/ medicinal plant/ I	12192
pteridophytes (Pteridophyta)		
	Biochemistry and Biophysics	13463
	Biogeography/ Terrestrial Ecology	11405
Pterocarpus angolensis (Leguminosae)		
	Pharmacognosy/ medicinal plant/ I	3554
Pteronia incana (Compositae)		
	Foods/ Cosmetics/ Pharmacognosy/ I	6151
pterostilbene dehydrodimer		
	Infection/ Biochemistry and Biophysics/ production	5677
Pterostylis acuminata (Orchidaceae)		
	Horticulture/ Infection/ host/ I	13735
Pterula multifida new record (Basidiomycetes)		
	Biogeography/ new record/ I	4241
Pterula sp. 82168 (Basidiomycetes)		
	Biochemistry and Biophysics/ Pharmacognosy/ I	8259
Pterulaceae (Basidiomycetes)		
	Systematics and Taxonomy	1887
Pterygellius polymorphus (Basidiomycetes)		
	Ecology/ mycorrhiza/ Pterygellus polymorphus/ I	5597
Pterygellius speculosus (Basidiomycetes)		
	Ecology/ mycorrhiza/ Pterygellus speculosus/ I	5597
Pterygellus polymorphus (Basidiomycetes)		
	Ecology/ mycorrhiza/ I	5597
Pterygellus speculosus (Basidiomycetes)		
	Ecology/ mycorrhiza/ I	5597
Pthirus pubis (Anoplura)		
	Infection/ Reproductive System/ parasite/ I	3259
Ptilium crista castrensis (Musci)		
	Terrestrial Ecology/ Forestry/ Waste Management/ I	2284
Ptilotrix plumata (Hymenoptera)		
	Ecology/ Systematics and Taxonomy/ host/ pupa/ I	7837
PTK2 serine/threonine protein kinase		
	Toxicology/ Biochemistry and Biophysics/ Membranes	230
PTP-1B Enzymology/ activation/ phosphorylation		13069
PTP2 protein phosphatase		
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PTP3 protein phosphatase		
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Ptp3p protein tyrosine phosphatase		
	Molecular Genetics/ Enzymology	7570
Ptr ToxA		
	Infection/ Molecular Genetics/ Pest Management	5676
Ptr ToxB Biochemistry and Biophysics/ Infection		11168
Ptr-toxin Horticulture/ Infection/ production/ toxin		4740
Ptr2 Biochemistry and Biophysics		7594
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Ptr3 Biochemistry and Biophysics		7594
Ptr3p Molecular Genetics/ Membranes		11193
Ptr6p-GFP fusion protein Molecular Genetics		10402
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	Cell Biology/ Biochemistry and Biophysics	673
	Molecular Genetics/ Peroxisomal targeting signal 1	371
PTS1 protein Molecular Genetics/ Methods		7626
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	Infection/ Molecular Genetics/ receptor	3274
PTS2 protein Molecular Genetics/ Methods		7626
Ptychopetalum olacoides (Olacaceae)		
	Toxicology/ Endocrine System/ Pharmacognosy/ I	4212
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	Enzymology/ magnesium ion binding site	7059
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pUC plasmid sequences		
	Nutrition/ Molecular Genetics	13305
Puccinia abrupta var. partheniicola (Basidiomycetes)		
	Infection/ Pest Management/ plant pathogen/ I	5034
Puccinia allii (Basidiomycetes)		
	Development/ Reproduction/ I	13899
Puccinia andropogonis (Basidiomycetes)		
	Terrestrial Ecology/ Infection/ plant pathogen/ I	9510
Puccinia arachidis (Basidiomycetes)		
	Agrichemicals/ Agronomy/ Infection/ phytopathogen/ I	9240
	Agronomy/ phytopathogen/ I	2500
	Pest Management/ plant pathogen/ I	14016
	Biochemistry and Biophysics/ Agriculture/ I	2817
	Infection/ I	7231
	Genetics/ Agronomy/ Infection/ plant pathogen/ I	6885
	Infection/ Agronomy/ Genetics/ Pest Management/ I	1470
	Morphology/ I	5360
Puccinia arrhenatherica (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	4942
Puccinia (Basidiomycetes)		
	Biogeography/ Terrestrial Ecology/ I	4220
Puccinia calcitrapae var. centaureae (Basidiomycetes)		
	Agronomy/ Biochemistry and Biophysics/ Infection/ I	667
	Infection/ Pest Management/ pathogen/ I	666
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Puccinia canaliculata new record (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	4071
Puccinia carthami (Basidiomycetes)		
	Methods/ Agronomy/ Infection/ plant pathogen/ I	3403
Puccinia citrullina (Basidiomycetes)		
	Systematics and Taxonomy/ rust/ I	1708
Puccinia coronata (Basidiomycetes)		
	Agronomy/ phytopathogen/ I	2975
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	Genetics/ Agronomy/ plant pathogen/ I	4462
Puccinia coronata f. sp. lolii (Basidiomycetes)		
	Population Genetics/ Agronomy/ Infection/ I	11371
Puccinia coronata var. coronata (Basidiomycetes)		
	Agronomy/ Infection/ Pest Management/ pathogen/ I	97
Puccinia coronata var. hordei new variety (Basidiomycetes)		
	Pest Management/ Infection/ new variety/ I	13901
Puccinia digitaricola (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	4942
Puccinia elymicola (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	4942
Puccinia embergeriae new record (Basidiomycetes)		
	Biogeography/ Infection/ new record/ I	14091
Puccinia graminis (Basidiomycetes)		
	Agronomy/ Genetics/ Infection/ plant pathogen/ I	2823
		12198
	Infection/ plant pathogen/ I	1725
	Infection/ plant pathogen/ race/ I	12422
	Education/ Infection/ Mycology/ life cycle/ I	5588
	Enzymology/ I	12399
Puccinia graminis f. secalis (Basidiomycetes)		
	Enzymology/ I	12399
Puccinia graminis f. sp. avenae (Basidiomycetes)		
	Agronomy/ Infection/ plant pathogen/ I	11047
	Infection/ Genetics/ Agronomy/ plant pathogen/ I	4973
Puccinia graminis f. sp. tritici (Basidiomycetes)		
	Agronomy/ Genetics/ Infection/ Pest Management/ I	4184
	Infection/ plant pathogen/ I	2478
		11047
	Molecular Genetics/ Infection/ Pest Management/ I	7742
	Cell Biology/ Infection/ plant pathogen/ I	2550
	Development/ Reproduction/ I	13899
	Infection/ plant pathogen/ I	7826
	Molecular Genetics/ Infection/ Pest Management/ I	10746
	Population Genetics/ Infection/ I	13874
Puccinia graminis f. tritici (Basidiomycetes)		
	Enzymology/ I	12399
Puccinia graminis f.sp. tritici (Basidiomycetes)		
	Development/ Cell Biology/ Infection/ phytopathogen/ I	7457
Puccinia graminis ssp. graminicola (Basidiomycetes)		
	Climatology/ Agronomy/ Infection/ plant pathogen/ I	14153
	Models and Simulations/ Agronomy/ Infection/ I	10662
Puccinia graminis tritici (Basidiomycetes)		
	Agronomy/ Infection/ plant pathogen/ I	1725
Puccinia helianthi (Basidiomycetes)		
	Development/ Reproduction/ I	13899
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Puccinia holcina (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	4942
Puccinia hordei (Basidiomycetes)		
	Agronomy/ Infection/ plant pathogen/ I	6931
		13410
	Biogeography/ Systematics and Taxonomy/ I	4942
	Development/ Reproduction/ I	13899
	Infection/ Molecular Genetics/ phytopathogen/ I	3343
	Pest Management/ pathogen/ I	11855
	Molecular Genetics/ Agronomy/ plant pathogen/ I	14082
	Agronomy/ Infection/ plant pathogen/ I	9529
Puccinia horiana (Basidiomycetes)		
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	Methods/ Agronomy/ infection/ plant pathogen/ I	3403
Puccinia lagenophorae (Basidiomycetes)		
	Infection/ Pest Management/ biological control agent/ I	12779
	Pest Management/ obligate biotroph/ I	12569
	Pest Management/ Metabolism/ Infection/ I	2984
Puccinia longissima (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	4942
Puccinia magnusiana (Basidiomycetes)		
	Freshwater Ecology/ Infection/ plant pathogen/ I	2004
	Infection/ plant pathogen/ I	9096
Puccinia melanocephala (Basidiomycetes)		
	Agronomy/ plant pathogen/ I	12157
	Epidemiology/ Information Studies/ Agronomy/ I	900
Puccinia menthae (Basidiomycetes)		
	Horticulture/ Infection/ plant pathogen/ I	13328
Puccinia nakanishikii (Basidiomycetes)		
	Horticulture/ Infection/ plant pathogen/ I	4418
Puccinia oahuensis new record (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	4071
Puccinia obliqua (Basidiomycetes)		
	Infection/ new host record/ plant pathogen/ I	14090
Puccinia operata (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	4071
Puccinia oryzae (Basidiomycetes)		
	Infection/ Pest Management/ pathogen/ I	1431
Puccinia persistens f. sp. tritici (Basidiomycetes)		
	Genetics/ Agronomy/ Infection/ plant pathogen/ I	13469
Puccinia persistens ssp. triticina (Basidiomycetes)		
	Agronomy/ Infection/ plant pathogen/ virulence/ I	11143
	Infection/ Agronomy/ Molecular Genetics/ pathogen/ I	14134
Puccinia phragmitis (Basidiomycetes)		
	Freshwater Ecology/ Infection/ plant pathogen/ I	2004
	Infection/ plant pathogen/ I	9096
Puccinia polypogonis (Basidiomycetes)		
	Infection/ Biochemistry and Biophysics/ Cell Biology/ I	11361
Puccinia polysora (Basidiomycetes)		
	Climatology/ Agronomy/ Infection/ plant pathogen/ I	10167
Puccinia psidii (Basidiomycetes)		
	Horticulture/ Infection/ plant pathogen/ I	3022
	Infection/ Pest Management/ pathogen/ I	1431
	Terrestrial Ecology/ plant pathogen/ I	9818
Puccinia purpurea (Basidiomycetes)		
	Genetics/ Infection/ Agronomy/ Pest Management/ I	5942
Puccinia puta (Basidiomycetes)		
	Infection/ plant pathogen/ I	5589
Puccinia recondita (Basidiomycetes)		
	Agronomy/ Biochemistry and Biophysics/ Infection/ I	13464
	Genetics/ Infection/ plant pathogen/ I	2823
		13253
	Infection/ Molecular Genetics/ Pest Management/ I	1437
	Biochemistry and Biophysics/ Infection/ I	13467
	Development/ Reproduction/ I	13899
	Genetics/ Agronomy/ plant pathogen/ I	3598
	Agronomy/ Infection/ plant pathogen/ I	2988
	Infection/ plant pathogen/ I	7213
	Economic Entomology/ Agronomy/ pathogen/ I	3282
	Molecular Genetics/ Agronomy/ Infection/ I	9642
	Pest Management/ plant pathogen/ I	5413
		5816
	Pesticides/ I	9312
	phytopathogen/ I	12738
	Pollution/ Agronomy/ Infection/ plant pathogen/ I	9317
	Population Genetics/ asexual population/ pathogen/ I	2425
Puccinia recondita f. sp. recondita (Basidiomycetes)		
	Agronomy/ Epidemiology/ Infection/ phytopathogen/ I	10607
Puccinia recondita f. sp. tritici (Basidiomycetes)		
	Agronomy/ Climatology/ Epidemiology/ Infection/ I	5420
	Genetics/ Infection/ plant pathogen/ I	13873
	Genetics/ Infection/ Pest Management/ I	1471
	Infection/ plant pathogen/ I	12568
	Infection/ plant pathogen/ race composition/ I	4255
	Infection/ plant pathogen/ virulence	11143
	Infection/ Epidemiology/ Pest Management/ I	2324
	Infection/ Pesticides/ Pest Management/ pathogen/ I	1134
	Molecular Genetics/ Infection/ plant pathogen/ I	12899
	Molecular Genetics/ Infection/ Pest Management/ I	7742
	Pest Management/ plant pathogen/ I	4596
	Pollution/ Infection/ plant pathogen/ I	4594
	Climatology/ Epidemiology/ plant pathogen/ I	4223
	Enzymology/ Biochemistry and Biophysics/ Infection/ I	14084
	Genetics/ Agronomy/ Infection/ plant pathogen/ I	4935
	Infection/ plant pathogen/ I	11397
	Molecular Genetics/ Agronomy/ plant pathogen/ I	4299
		13252
	Evolution/ pathotypes/ phytopathogen/ I	11071
	Pest Management/ Infection/ Molecular Genetics/ I	2380
Puccinia schismi var. bromi maximi (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	4942
Puccinia schismi var. lolina (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	4942
Puccinia schismi var. schismi (Basidiomycetes)		
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Puccinia scillae rubrae (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	4942
Puccinia sessilis (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	4942
Puccinia smyrnii (Basidiomycetes)		
	Infection/ autoecious demicyclic rust/ heterothallism/ I	12571
Puccinia smyrnii (Basidiomycetes)		
	Infection/ Ecology/ Reproductive System/ I	12676
Puccinia sorghi (Basidiomycetes)		
	Development/ Reproduction/ I	13899
	Infection/ plant pathogen/ I	1229
	Agronomy/ Molecular Genetics/ plant pathogen/ I	12901
	Agronomy/ Pest Management/ phytopathogen/ I	10728
	Molecular Genetics/ plant pathogen/ I	11248
	Molecular Genetics/ Economic Entomology/ Infection	887
Puccinia sp. (Basidiomycetes)		
	Systematics and Taxonomy/ Ecology/ parasite/ I	12872
Puccinia spp. (Basidiomycetes)		
	Biogeography/ rust fungi/ I	5322
	Horticulture/ Infection/ Pest Management/ I	10620
Puccinia striiformis (Basidiomycetes)		
	Agronomy/ Genetics/ Infection/ plant pathogen/ I	2823
	Infection/ plant pathogen/ I	3102
		12568
	Pest Management/ plant pathogen/ I	4965
		9552
	Biogeography/ Systematics and Taxonomy/ I	4942
	Genetics/ Agronomy/ Infection/ plant pathogen/ I	10650
	Infection/ plant pathogen/ race mixtures/ I	3590
	Molecular Genetics/ Agronomy/ I	7952
	Pest Management/ Infection/ Agronomy/ I	4912
Puccinia striiformis f. sp. hordei (Basidiomycetes)		
	Agronomy/ Genetics/ Infection/ plant pathogen/ I	4424
	Molecular Genetics/ Agronomy/ Infection/ I	9529
Puccinia striiformis f. sp. tritici (Basidiomycetes)		
	Infection/ new pathotype/ plant pathogen/ I	7480
	Molecular Genetics/ Agronomy/ plant pathogen/ I	5760
Puccinia substriata var. indica (Basidiomycetes)		
	Agronomy/ Infection/ plant pathogen/ I	11152
Puccinia suzutake (Basidiomycetes)		
	Systematics and Taxonomy/ Infection/ Evolution/ I	9265
Puccinia triseti (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	4942
Puccinia triticina (Basidiomycetes)		
	Agronomy/ Infection/ plant pathogen/ I	7155
	Infection/ Climatology/ Pest Management/ I	9204
	Population Genetics/ Infection/ plant pathogen/ I	9602
	Development/ Reproduction/ I	13899
	Genetics/ Agronomy/ Infection/ plant pathogen/ I	8700
	Infection/ physiological specialization/ I	3405
	Infection/ plant pathogen/ virulence pattern/ I	10671
	Population Genetics/ Agronomy/ Infection/ virulence/ I	9603
	Infection/ phenotypic diversity/ plant pathogen/ I	12777
	Infection/ plant pathogen/ I	4222
Puccinia vincae (Basidiomycetes)		
	Infection/ Ecology/ Reproductive System/ I	12676
Puccinia-coronata-f.-sp.-avenae (Basidiomycetes)		
	Infection/ plant pathogen/ I	918
Puccinia-recondita (Basidiomycetes)		
	Genetics/ Agronomy/ Infection/ plant pathogen/ I	1217
	Infection/ international collections/ virulence/ I	1172
	Molecular Genetics/ plant pathogen/ I	3193
	Pest Management/ I	3182
Pucciniastrum americanum (Basidiomycetes)		
	Systematics and Taxonomy/ Molecular Genetics/ I	10594
Pucciniastrum sp. (Basidiomycetes)		
	Systematics and Taxonomy/ Molecular Genetics/ I	10594
Pueraria phaseoloides (Leguminosae)		
	Infection/ Nutrition/ Agronomy/ I	871
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	Biogeography/ Systematics and Taxonomy	5689
		13420
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	Economic Entomology/ Pest Management	5587
	Systematics and Taxonomy	2767
		3932
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Pulcherricium (Basidiomycetes)		
	Molecular Genetics/ Evolution/ I	5305
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pulegone		
	Cosmetics/ Bioprocess Engineering/ Enzymology	3013
pullulan Biochemistry and Biophysics		3084
	Bioprocess Engineering/ analysis/ biosynthesis	11973
	Methods/ production	1615
	Bioprocess Engineering	13953
	biosynthesis	8662
	Biochemistry and Biophysics/ biosynthetic pathway	5767
	Methods/ Biochemistry and Biophysics/ analysis	4476
	Enzymology/ Molecular Genetics/ enzyme substrate	3125
	Equipment and Instrumentation/ Methods/ analysis	8768
	Foods/ Biochemistry and Biophysics/ food additive	7378
pullulan assay		
	Biochemistry and Biophysics/ Bioprocess Engineering	11973
pullulanase Pollution/ Biochemistry and Biophysics		3602
pullulanase digestion		
	Biochemistry and Biophysics/ Methods/ Analysis	1615
pullulans Bioprocess Engineering/ microbial production		10474
Pullularia pullulans (Fungi Imperfecti or Deuteromycetes)		
	Bioprocess Engineering/ Methods/ I	4476
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pulmonary alveolar hemorrhage syndrome		
	Rheumatology/ Pulmonary Medicine/ vascular disease	13828
pulmonary alveolar macrophage		
	Immune System/ Infection	1402
pulmonary antimicrobial host defense		
	Infection/ Immune System	11459
pulmonary artery		
	Pulmonary Medicine/ Infection/ circulatory system	11708
pulmonary aspergilloma		
	Pulmonary Medicine/ Infection/ early presentation	9479
pulmonary aspergillosis Enzymology/ fungal disease		2162
	Infection/ fungal disease	6379
	Hematology/ Pulmonary Medicine/ Infection	6334
	Infection/ fungal disease	11006
	Mycology/ Immune System/ fungal disease	186
	Pharmacology/ experimental/ fungal disease	6354
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	Pharmacology/ fungal disease	6278
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	Rheumatology/ Pulmonary Medicine/ fungal disease	13828
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	Infection/ Pulmonary Medicine/ Epidemiology	6881
pulmonary cryptococcal infection		
	Immune System/ Infection/ Pharmacology	4320
pulmonary cryptococcosis		
	Infection/ Immune System/ fungal disease	6011
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pulmonary cryptosporidosis		
	Pharmacology/ Pediatrics/ Infection/ Oncology	1583
pulmonary cystic adenomatoid malformation		
	Infection/ Pulmonary Medicine/ complications	9484
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pulmonary embolism Pulmonary Medicine/ Infection		11708
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	Pulmonary Medicine/ Pharmacology/ fungal disease	3298
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pulmonary hemosiderosis		
	Pulmonary Medicine/ Epidemiology/ Infection	8125
pulmonary histoplasmosis		
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	Pulmonary Medicine/ Oncology/ Pharmacology	8069
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	Infection/ Respiratory System/ fungal disease	2107
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	Infection/ Veterinary Medicine/ Respiratory System	4768
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pulmonary phagocytic cell		
	Respiratory System/ Immune System/ Infection	1836
pulmonary surfactant		
	Immune System/ Infection/ Respiratory System	1050
	Infection/ Immune System/ Respiratory System	1389
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pulmonary surfactant protein-A		
	Immune System/ Infection/ Respiratory System/ role	1050
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radiation Cell Biology/ Molecular Genetics		5896
	Enzymology/ Radiation Biology/ Molecular Genetics	13950
	Oncology/ Infection/ Pharmacology	3476
radiation dosage Foods/ Pollution/ Radiation Biology		11025
radiation fallout		
	Radiation Biology/ ecosystem differences	12754
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radiation hybrid mapping		
	Aging/ Molecular Genetics/ analytical method	13744
	Molecular Genetics/ gene mapping method	7687
radiation resistance Molecular Genetics		3923
radiation response		
	Molecular Genetics/ Radiation Biology	3368
radiation stress Molecular Genetics/ Radiation Biology		3368
radiation therapy Human Medicine/ Methods/ Infection		13951
	Infection/ Pharmacology/ therapeutic method	6325
radiation-induced cancer risk		
	Toxicology/ Pollution/ Radiation Biology	11326
radical scavenger		
	Pesticides/ Economic Entomology/ Radiation Biology	13560
radical surgical debridement		
	Pharmacology/ Infection/ therapeutic method	2974
radicle		
	Genetics/ Infection/ Agronomy/ disease resistance	8621
radioactive cellulose		
	Waste Management/ Bioprocess Engineering	2552
radioactive metal Soil Science/ Pollution/ Toxicology		3248
radioactive waste soil pollution		
	Soil Science/ Bioprocess Engineering/ Methods	3856
radiocesium		
	Forestry/ Pollution/ Radiation Biology/ pollutant	2043
	Radiation Biology/ Pollution/ bioaccumulation/ organic	6518
	Pollution/ pollutant	6639
	Soil Science/ Pollution/ Toxicology/ metal/ toxin	3248
	Toxicology/ Radiation Biology/ Pollution/ pollutant	11566
radiochemical enzyme assay Enzymology/ Analysis		4463
radiochemotherapy		
	Gastroenterology/ Infection/ therapeutic method	3477
radiography		
	Pulmonary Medicine/ Hematology/ Infection	4775
radioimmunoassay		
	Methods/ Biochemistry and Biophysics/ detection	1036
radioisotopic fluor diffusion assay		
	Enzymology/ Molecular Genetics/ Methods	7401
radiolabeled gamma-L-glutaminyl-4-hydroxybenzene		
	Biochemistry and Biophysics/ Metabolism	4038
radiolabeled GHB		
	Biochemistry and Biophysics/ Metabolism	4038
radiolabeling Methods/ Molecular Genetics/ Detection		7761
	Molecular Genetics/ Cell Biology/ Enzymology	359
radioligand assay		
	Horticulture/ Infection/ Pest Management	3889
radionucleotide reductase		
	Pharmacology/ Infection/ Gastroenterology	208
radionuclide activity		
	Foods/ Pollution/ Radiation Biology	11025
radionuclides		
	Toxicology/ Pollution/ Radiation Biology/ pollutant	11326
radioresistance monitoring		
	Mycology/ Toxicology/ Molecular Genetics/ frequency	2368
radiosterilization		
	Microbiology/ Radiation Biology/ sterilization method	2671
radiostrontium Radiation Biology/ Pollution/ pollutant		6639
radiotherapy Gynecology/ Infection/ Pharmacology		3810
	Oncology/ Pharmacology/ therapeutic method	13942
radiotropism Mycology		3157
radish (Cruciferae)		
	Agrichemicals/ Ecology/ vegetable crop	2852
	Agriculture/ Infection/ Pest Management/ host	10577
	Systematics and Taxonomy/ Infection/ host	10557
	Horticulture/ Equipment and Instrumentation/ host	12643
	Infection/ Models and Simulations/ host	13405
	Pest Management/ host	7880
	Pesticides/ Pest Management/ host	9535
radium-226		
	Radiation Biology/ Ecology/ Pollution/ accumulation	1163
	Toxicology/ Pollution/ Radiation Biology/ pollutant	11326
Radopholus similis (Nematoda)		
	Horticulture/ Pesticides/ agricultural pest/ I	4714
Radstock (UK)		
	Systematics and Taxonomy/ Paleobiology	802
radudiol Biochemistry and Biophysics/ Pharmacognosy		4029
radulactone		
	Biochemistry and Biophysics/ Pharmacognosy	4029
radulol Enzymology/ antimicrobial activity/ cytotoxicity		4030
Radulomyces confluens (Basidiomycetes)		
	Biochemistry and Biophysics/ Pharmacognosy/ I	4029
radulone A		
	Biochemistry and Biophysics/ Pharmacognosy	4029
radulone B		
	Biochemistry and Biophysics/ Pharmacognosy	4029
Rad1 Cell Biology/ Molecular Genetics		11609
	Methods/ Biochemistry and Biophysics/ analysis	1399
Rad1 protein		
	Biochemistry and Biophysics/ Cell Biology	5410
RAD1 protein Molecular Genetics		53
		1917
RAD1/ERCC4 endonuclease superfamily		
	Evolution/ Molecular Genetics/ Methods	4854
Rad1p Molecular Genetics		5829
Rad10 Methods/ Biochemistry and Biophysics/ analysis		1399
RAD10 protein Molecular Genetics		53
Rad10p Molecular Genetics		5829
Rad14 Methods/ Biochemistry and Biophysics/ analysis		1399
RAD14 protein Molecular Genetics		53
Rad16 Methods/ Biochemistry and Biophysics/ analysis		1399
	Molecular Genetics	9634
Rad17 Biochemistry and Biophysics/ Cell Biology		1721
rad17 Molecular Genetics		12803
Rad17 Molecular Genetics/ protein complexes		2328
Rad18 Enzymology/ Molecular Genetics		13121
Rad2 Enzymology/ Molecular Genetics		2427
RAD2 protein Molecular Genetics		53
Rad21p family Molecular Genetics		6831
Rad23 Methods/ Biochemistry and Biophysics/ analysis		1399
	Biochemistry and Biophysics/ assay	9659
	Molecular Genetics	9634
Rad23 assay		
	Methods/ Biochemistry and Biophysics/ Analysis	9659
Rad23 protein Molecular Genetics/ Methods		261
Rad24 Biochemistry and Biophysics/ Cell Biology		1721
RAD24 Molecular Genetics		12803
Rad24m protein		
	Biochemistry and Biophysics/ Cell Biology	2439
Rad25 Molecular Genetics/ helicase		11200
RAD25 protein Molecular Genetics		53
RAD26 Enzymology/ Molecular Genetics		2427
Rad26 Molecular Genetics		9634
Rad27 Methods/ Enzymology		4369
	Molecular Genetics	3865
RAD27 Molecular Genetics/ Cell Biology		4191
Rad27		
	Molecular Genetics/ Enzymology/ nuclease/ Fen1	11191
RAD27 Tumor Biology/ Molecular Genetics		12616
rad27 construction		
	Molecular Genetics/ Methods/ Enzymology	1001
Rad27p Molecular Genetics		11201
Rad28 Molecular Genetics		9634
Rad3 Enzymology/ protein kinase		2495
	Molecular Genetics/ protein kinase	11608
RAD3 protein Molecular Genetics		
Rad3p Cell Biology/ Molecular Genetics		[illegible]
Rad30 Enzymology/ Molecular Genetics		[illegible]
Rad30 protein Enzymology/ biological function		[illegible]
Rad30-dependent translesion DNA synthesis		
	Molecular Genetics/ conservation	[illegible]
Rad4 protein Molecular Genetics/ Methods		[illegible]
Rad4-Rad23 complex		
	Methods/ Biochemistry and Biophysics/ purification	[illegible]
Rad4-Rad23 complex-DNA binding		
	Methods/ Biochemistry and Biophysics	[illegible]
RAD50 Tumor Biology/ Molecular Genetics		[illegible]
Rad51 Biochemistry and Biophysics/ protein		[illegible]
RAD51 Genetics		[illegible]
Rad51 Molecular Genetics		[illegible]
		[illegible]
RAD51 Tumor Biology/ Molecular Genetics		[illegible]
Rad51 protein		
	Methods/ Biochemistry and Biophysics/ purification	[illegible]
Rad51 protein family Molecular Genetics		[illegible]
Rad51 protein plasmid construction		
	Methods/ Biochemistry and Biophysics	3546
Rad51 protein purification		
	Methods/ Biochemistry and Biophysics/ isolation	3546
Rad51p Molecular Genetics		9915
		11612
Rad52 Biochemistry and Biophysics/ protein		12473
	Cell Biology/ Molecular Genetics/ localization	12918
rad52 Genetics		3511
RAD52 Genetics		5080
Rad52 Molecular Genetics		13777
rad52 null mutation Genetics		3915
Rad52p Molecular Genetics		9915
		11612
Rad53 Cell Biology/ Molecular Genetics		13363
	Molecular Genetics/ phosphorylation	2328
Rad53 kinase		
	Cell Biology/ Biochemistry and Biophysics	6084
Rad53 protein		
	Cell Biology/ Molecular Genetics/ checkpoint protein	12331
Rad53p Methods/ Enzymology/ protein kinase		13710
	Molecular Genetics	4258
RAD54 Genetics		5080
Rad54 Molecular Genetics		13912
RAD54 Tumor Biology/ Molecular Genetics		12616
Rad54p Molecular Genetics		9915
		11612
Rad54p protein Enzymology/ Molecular Genetics		10152
RAD55 Genetics		5080
Rad55p Molecular Genetics		11612
Rad55/57 subfamily Molecular Genetics		13777
RAD57 Tumor Biology/ Molecular Genetics		12616
Rad57p Molecular Genetics		11612
RAD6 Molecular Genetics		13776
Rad7 Methods/ Biochemistry and Biophysics/ analysis		1399
	Molecular Genetics	9634
Rad9 Molecular Genetics/ Cell Biology		398
Rad9 protein		
	Biochemistry and Biophysics/ Cell Biology	7898
Rad9p Molecular Genetics/ Cell Biology		12618
RAE1 Biochemistry and Biophysics		5968
raffinose Biochemistry and Biophysics/ Methods		6889
	Enzymology/ carbon source	5243
	Bioprocess Engineering	12348
	Foods/ Molecular Genetics/ Methods	4138
	Toxicology	10458
	Systematics and Taxonomy	5972
raffinose type galactose oligosaccharide		
	Biochemistry and Biophysics	10393
Raftiline HP		
	Biochemistry and Biophysics/ Pharmacology	8638
Raf-1 Chemical Coordination/ Cell Biology		4161
ragweed (Compositae)		
	Allergy/ Pulmonary Medicine/ Epidemiology/ allergen	12440
	Pulmonary Medicine/ Allergy/ allergen	3741
		3745
	Clinical Immunology/ allergen	13132
rain Behavior		1664
	Reproduction/ Biosynchronization/ Climatology	12233
rain effects Climatology/ Horticulture/ Infection		8756
rain splash spread		
	Infection/ Agronomy/ Pest Management	11351
rainbow trout (Osteichthyes)		
	Digestive System/ Biochemistry and Biophysics	5973
	Molecular Genetics/ Oncorhynchus mykiss	4695
	Nutrition/ Enzymology/ Metabolism	2582
	Toxicology/ Marine Ecology/ Pollution	13804
rainfall		
	Agronomy/ Infection/ Genetics/ Pest Management	1045
	Infection/ Methods/ Pest Management	385
	Nutrition/ Climatology/ Terrestrial Ecology	11356
	Parasitology/ Infection/ Agronomy/ Pest Management	11803

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rainfall	Terrestrial Ecology	23
rainforest	Systematics and Taxonomy	8739
rainforest habitat		
	Biogeography/ Systematics and Taxonomy	4639
	Systematics and Taxonomy	5286
rainforests	Ecology/ Systematics and Taxonomy	7846
raised beds	Ecology/ Horticulture	1512
raising environment		
	Infection/ Foods/ Veterinary Medicine	13494
Rajasthan	(India)	
	Horticulture/ Infection/ Pest Management	625
Ralstonia eutropha	(Gram-Negative Aerobic Rods and Cocci)	
	Biochemistry and Biophysics/ Metabolism/ I	5130
Ralstonia eutropha TfdA		
	Enzymology/ Molecular Genetics	12905
Ralstonia solanacearum	(Gram-Negative Aerobic Rods and Cocci)	
	Agronomy/ Infection/ root microflora/ I	6156
	Horticulture/ Infection/ plant pathogen/ I	12262
	Pest Management/ pathogen/ I	2645
Ralstonia-pickettii	(Gram-Negative Aerobic Rods and Cocci)	
	Bioprocess Engineering/ I	178
rAlt a 2	Allergy/ Molecular Genetics/ identification	13996
RAM technique	Systematics and Taxonomy/ Infection	2136
Ramalina canariensis	(Lichenes)	
	Biochemistry and Biophysics/ Ecology/ I	6528
Ramalina celastri	(Lichenes)	
	Biochemistry and Biophysics/ I	13322
	Methods/ Biochemistry and Biophysics/ I	12998
	Pollution/ Toxicology/ I	811
Ramalina complanata	new record (Lichenes)	
	Biogeography/ new record/ I	9722
Ramalina conduplicans	(Lichenes)	
	Nutrition/ Foods/ edible lichen/ I	9334
Ramalina exiguella	(Lichenes)	
	Biochemistry and Biophysics/ I	13322
Ramalina farinacea aqueous extract		
	Pharmacognosy/ antibacterial properties/ cytotoxicity	13381
Ramalina farinacea chloroform extract		
	Pharmacognosy/ antibacterial properties/ cytotoxicity	13381
Ramalina farinacea ethanol extract		
	Pharmacognosy/ antibacterial properties/ cytotoxicity	13381
Ramalina farinacea	(Lichenes)	
	Enzymology/ Bioenergetics/ Pollution/ I	7973
	Nutrition/ Foods/ edible lichen/ I	9334
	Pharmacognosy/ I	13381
Ramalina farinacea n-hexane extract		
	Pharmacognosy/ antibacterial properties/ cytotoxicity	13381
Ramalina fastigiata	(Lichenes)	
	Pollution/ Terrestrial Ecology/ I	6527
Ramalina gracilis	new record (Lichenes)	
	Biogeography/ new record/ I	9719
		9722
Ramalina inflata	(Lichenes)	
	Biochemistry and Biophysics/ I	13322
Ramalina	(Lichenes)Methods/ Molecular Genetics	7812
Ramalina obtusata	(Lichenes)Ecology/ I	6531
Ramalina peruviana	(Lichenes)	
	Pollution/ Toxicology/ I	811
Ramalina sinensis	new record (Lichenes)	
	Biogeography/ new record/ I	4961
Ramalina subfraxinea	(Lichenes)	
	Biochemistry and Biophysics/ I	13322
Ramalina usnea	new record (Lichenes)	
	Biogeography/ new record/ I	9722
Ramalina-farinacea	(Lichenes)Pharmacognosy/ I	7
Ramalina-litoralis	(Lichenes)	
	Biochemistry and Biophysics/ Ecology/ Methods/ I	129
Ramalodium dumosum	(Ascomycetes)	
	Systematics and Taxonomy/ Collemataceae/ I	7095
Ramalodium fecundissimum	new species (Ascomycetes)	
	Systematics and Taxonomy/ Collemataceae/ I	7095
Raman microscope		
	Biochemistry and Biophysics/ Methods	2712
Raman resonance event		
	Radiation Biology/ Geology/ Methods	8151
Ramaria botrytis	(Basidiomycetes)	
	Conservation/ Biogeography/ I	8396
Ramaria fennica	(Basidiomycetes)	
	Conservation/ Biogeography/ I	8396
Ramaria flaccida	(Basidiomycetes)	
	Terrestrial Ecology/ I	5156
Ramariopsis spp.	(Basidiomycetes)Biogeography/ I	5686
rambutan	(Sapindaceae)	
	Foods/ Infection/ Nephelium lappaceum	671
Ramichloridium	(Fungi Imperfecti or Deuteromycetes)	
	Ecology/ Metabolism/ Systematics and Taxonomy/ I	7836
	Evolution/ Systematics and Taxonomy/ I	7024
	Molecular Genetics/ Evolution/ I	11921
Ramichloridium mackenziei	(Fungi Imperfecti or Deuteromycetes)	
	Neurology/ Infection/ I	11584
	Pharmacology/ pathogen/ I	6286
	Infection/ pathogen/ I	7254
Ramichloridium obovoideum	(Fungi Imperfecti or Deuteromycetes)	
	Nervous System/ Infection/ Pharmacology/ pathogen/ I	6358
Ramichloridium mackenziei	(Fungi Imperfecti or Deuteromycetes)	
	Infection/ pathogen/ I	11930
ramp times	Molecular Genetics/ prolongation	6243
RAMS markers	Molecular Genetics/ Forestry/ Infection	9294
RAMS PCR		
	Molecular Genetics/ Infection/ Pest Management	10623
Ramularia beticola	new record (Fungi Imperfecti or Deuteromycetes)	
	Biogeography/ Infection/ new record/ I	14091
Ramularia brunnea	(Fungi Imperfecti or Deuteromycetes)	
	Methods/ Horticulture/ Infection/ anamorph/ I	14146
Ramularia	(Fungi Imperfecti or Deuteromycetes)	
	Terrestrial Ecology/ Biogeography/ dominant genus/ I	11590
Ramularia gossypii	(Fungi Imperfecti or Deuteromycetes)	
	Pest Management/ Infection/ Genetics/ Agronomy/ I	1348
Ramularia maculicola	(Fungi Imperfecti or Deuteromycetes)	
	Biogeography/ Systematics and Taxonomy/ I	8774
Ramularia major	(Fungi Imperfecti or Deuteromycetes)	
	Systematics and Taxonomy/ I	11688
Ramularia plantaginis	(Fungi Imperfecti or Deuteromycetes)	
	Systematics and Taxonomy/ I	11689
Ramusella clavipectinata	new record (Acarina)	
	Biogeography/ new record/ I	6493
Ramusella insculpta	(Acarina)Biogeography/ I	6493
Ran	Biochemistry and Biophysics	296
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	Cell Biology	13290
	Cell Biology/ Enzymology/ GTPase	4377
	Molecular Genetics	12448
Ran GTPase	Biochemistry and Biophysics	11997
Ran GTPase-activating protein 1		
	Methods/ Enzymology/ analysis	6102
Rana catesbeiana	(Salientia)	
	Behavior/ Infection/ tadpole/ I	11532
Rana rugosa	(Salientia)	
	Membranes/ Biochemistry and Biophysics/ I	5513
Rana temporaria	(Salientia)	
	Evolution/ Chemical Coordination/ male/ I	1170
	Microbiology/ Pharmacology/ I	9873
ranalexin	antifungal-drug/ Biochemistry and Biophysics	13612
R-analysis		
	Mathematical Biology/ Ecology/ statistical method	10382
ranatuerin 1T		
	Microbiology/ Pharmacology/ antimicrobial peptide	9873
Ran-binding protein-1		
	Biochemistry and Biophysics/ RanBP1	11997
RanBP1	Biochemistry and Biophysics	11997
	Cell Biology/ Biochemistry and Biophysics	11657
RanBP2	Cell Biology/ Biochemistry and Biophysics	11657
RanBP5	Cell Biology/ Biochemistry and Biophysics	11657
Ran-cycle		
	Methods/ Biochemistry and Biophysics/ Cell Biology	4627
random amplification of polymorphic DNA		
	Infection/ Molecular Genetics/ Methods/ comparison	13802
	Molecular Genetics/ Infection/ analytical method	10075
random amplification of polymorphic DNA fingerprinting		
	Molecular Genetics/ Methods/ analytical method	3672
random amplified microsatellite polymerase chain reaction		
	Molecular Genetics/ Infection/ Pest Management	10623
random amplified microsatellite technique		
	Systematics and Taxonomy/ Infection/ Forestry	2136
random amplified monomorphic DNA marker		
	Biochemistry and Biophysics	14021
random amplified polymorphic DNA		
	Agronomy/ Genetics/ Infection/ genetic method/ RAPD	1151
	Infection/ DNA amplification method	5842
	Infection/ Systematics and Taxonomy/ RAPD	13084
	Biochemistry and Biophysics/ Methods/ Genetics	9054
	Bioprocess Engineering/ Foods/ RAPD	12583
	Epidemiology/ Infection/ analytical method	8130
	Evolution/ Genetics/ genetic method	7187
	Molecular Genetics/ Systematics and Taxonomy	12135
	Forestry/ Infection/ Methods/ Molecular Genetics	3345
	Genetics/ Bacteriology/ DNA amplification method	10512
	Infection/ analytical method/ RAPD	9592
	Horticulture/ Infection/ analytical method/ RAPD	3392
	Infection/ DNA amplification method	6808
	Infection/ Pest Management/ marker profile/ RAPD	10292
	Infection/ Dermatology/ Methods/ analytical method	5796
	Epidemiology/ analytical method/ RAPD	7718
	Horticulture/ Genetics/ Pest Management/ RAPD	10625
	Horticulture/ Methods/ Genetics/ genetic method	6225
	Methods/ analytical method	6441
	Molecular Genetics/ Pest Management/ generation	10725
	Pharmacology/ typing method	8142
	Methods/ analytical method	9420
	Epidemiology/ Infection/ analytical method	6577
	Infection/ amplification method/ RAPD	4800
	Models and Simulations/ Pest Management/ RAPD	3095
	Molecular Genetics/ sequencing	4525
	Foods/ Methods/ analytical method	12715
	Infection/ amplification method/ RAPD	10649
	Infection/ DNA amplification method/ RAPD	9293
	Pesticides/ Infection/ Pest Management/ RAPD	10741
	Systematics and Taxonomy/ analytical method	2862
	Terrestrial Ecology/ genetic method/ phenotype	4977
	Pest Management/ Infection/ Methods/ RAPD	5538
	Population Genetics	2080
	Agronomy/ Infection/ analytical method	5414
		9603
random amplified polymorphic DNA		
	Population Genetics/ Infection/ RAPD	13875
	Pest Management	12320
	Pulmonary Medicine/ Epidemiology/ Infection	8125
	Systematics and Taxonomy/ Molecular Genetics	6783
	Terrestrial Ecology/ Molecular Genetics/ RAPD	8866
	Vector Biology/ Pest Management	425
random amplified polymorphic DNA amplification		
	Infection/ Molecular Genetics/ Pest Management	10725
random amplified polymorphic DNA analysis		
	Agronomy/ Infection/ analytical method	3564
	Genetics/ genetic method	1008
	Horticulture/ Infection/ analytical method	6807
	Methods/ Infection/ identification method	7469
	Molecular Genetics/ Infection/ genetic method	4300
	Infection/ analytical method	11110
	Epidemiology/ DNA amplification method	8451
	Horticulture/ Methods/ Genetics/ RAPD analysis	6225
	Methods/ Epidemiology/ analytical method	13638
	Molecular Genetics/ analytical method	10781
	Molecular Genetics/ Systematics and Taxonomy	5164
	Methods/ Molecular Genetics/ analytical method	10466
	Molecular Genetics/ molecular genetic method	11975
	Molecular Genetics/ analytical method	9165
	identification method/ molecular typing	1770
	Cell Biology/ analytical method/ RAPD analysis	2791
	Development/ Methods/ analytical method	3708
	Epidemiology/ Infection/ Methods/ typing method	8636
	Evolution/ molecular method/ RAPD analysis	7012
	Horticulture/ Infection/ analytical method	3562
	Infection/ genetic method/ RAPD analysis	6555
	Methods	11332
	Methods/ analytical method	8634
	Pesticides/ Infection/ Pest Management	10741
	Reproduction/ Methods/ Agronomy	1076
	Systematics and Taxonomy/ molecular method	12388
	Morphology/ Systematics and Taxonomy	6549
	Mycology/ Methods/ Molecular Genetics	4585
	Pest Management/ Infection	6772
	Pharmacology/ Infection/ analytical method	12671
	Reproduction/ Infection/ analytical method	3566
	Systematics and Taxonomy/ Methods/ RAPD analysis	6533
	Terrestrial Ecology/ Molecular Genetics	8866
	Toxicology/ Pollution/ Molecular Genetics	9843
random amplified polymorphic DNA assay;		
	Agronomy/ Infection/ Molecular Genetics/ RAPD assay	3283
random amplified polymorphic DNA assay		
	Biogeography/ Ecology/ Molecular Genetics	7828
	Bioprocess Engineering/ Foods/ molecular method	12583
	Pest Management/ Systematics and Taxonomy	2110
random amplified polymorphic DNA characterization		
	Agronomy/ Infection/ analytical method	6823
random amplified polymorphic DNA fingerprint pattern analyses		
	Infection/ Molecular Genetics/ Methods	1669
random amplified polymorphic DNA fingerprinting		
	Infection/ Methods/ analytical method	10460
random amplified polymorphic DNA marker		
	Horticulture/ Infection/ Molecular Genetics	5675
	Infection/ Pest Management/ RAPD marker	10559
	Infection/ Genetics/ Horticulture/ genetic method	10754
	Molecular Genetics	4650
	Agronomy/ Infection/ Pest Management	10750
random amplified polymorphic DNA marker analysis		
	Horticulture/ Infection/ genetic method	4410
random amplified polymorphic DNA marker assay		
	Horticulture/ Infection/ Molecular Genetics	5675
random amplified polymorphic DNA marker mapping		
	Infection/ Molecular Genetics/ Pest Management	10627
random amplified polymorphic DNA marker method		
	Infection/ Genetics/ Horticulture/ genetic method	12604
	Molecular Genetics/ Horticulture/ genetic method	10756
	Molecular Genetics/ Agronomy/ genetic method	6793
	Population Genetics/ Horticulture/ Infection	12574
	Infection/ genetic method	13733
random amplified polymorphic DNA marker technique		
	Molecular Genetics/ molecular method	7011
random amplified polymorphic DNA marker-based technique		
	Pest Management/ Infection/ Methods	5538
random amplified polymorphic DNA markers		
	Evolution/ Population Genetics	14028
	Forestry/ Infection/ genetic method/ RAPD markers	12420
	Horticulture/ Infection/ genetic method/ RAPD markers	10659
	Infection/ Genetics/ Horticulture/ genetic method	4972
	Molecular Genetics/ Agronomy/ genetic method	13252
	Agronomy/ Infection/ RAPD markers	6546
	Horticulture/ DNA amplification method	10758
	Pest Management/ Infection/ Molecular Genetics	10556
	Population Genetics/ Infection/ DNA marker method	13874
random amplified polymorphic DNA markers analysis		
	Molecular Genetics/ Methods/ Analysis	917
random amplified polymorphic DNA method		
	Infection/ identification method	8347
	Oncology/ Pharmaceuticals/ genetic method	7894
	Population Genetics/ Infection/ genetic method	13162
random amplified polymorphic DNA polymerase chain reaction		
	Molecular Genetics/ analytical method/ RAPD PCR	10535

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random amplified polymorphic DNA studies		
	Freshwater Ecology/ Molecular Genetics	11074
	Molecular Genetics/ Evolution/ analytical method	11071
random amplified polymorphic DNA technique		
	Infection/ Molecular Genetics/ Agronomy	6794
	Methods/ Molecular Genetics/ DNA amplification	10503
	Molecular Genetics/ Infection/ Pest Management	10746
	Mycology/ Molecular Genetics/ analytical method	8023
random amplified polymorphic DNA typing		
	Methods/ Infection/ analytical method	10537
random amplified polymorphic DNA-based molecular probes		
	Molecular Genetics/ Infection/ genetic method	3046
random amplified polymorphic DNA-PCR		
	Foods/ Methods/ analytical method	4261
random amplified polymorphic DNA-polymerase chain reaction		
	Evolution/ Molecular Genetics/ molecular method	8274
	Foods/ Methods/ analytical method	4261
	Infection/ Molecular Genetics/ genetic method	6556
	Methods/ Infection/ Molecular Genetics	10792
	Molecular Genetics/ DNA amplification method	8863
	Population Genetics/ Infection/ RAPD-PCR	9550
	Systematics and Taxonomy/ Foods/ RAPD-PCR	10238
	Terrestrial Ecology/ genetic method/ RAPD-PCR	7392
random amplified polymorphic DNA-polymerase chain reaction analysis		
	Molecular Genetics/ Foods/ analytical method	13195
random amplified satellite markers		
	Molecular Genetics/ Forestry/ Infection	9294
random mating Evolution/ Population Genetics		12790
random mutagenesis		
	Methods/ Biochemistry and Biophysics/ mutagenesis	9338
	Biochemistry and Biophysics/ genetic method	13781
	Molecular Genetics/ Methods/ Enzymology	6893
random mutation Transport and Circulation		6864
random protein insertion		
	Methods/ Enzymology/ molecular method/ synthesis	65
randomized double-blind clinical trial		
	Infection/ Pharmacology	5902
randomly amplified polymorphic DNA		
	Foods/ Molecular Genetics/ Methods	227
	Systematics and Taxonomy/ Molecular Genetics	7348
randomly amplified polymorphic DNA analysis		
	Epidemiology/ Infection/ Methods/ analytical method	10177
	Genetics/ Infection/ analytical method/ genetic method	6429
randomly amplified polymorphic DNA method		
	Methods/ Genetics/ Epidemiology/ Infection	8133
randon in vitro mutagenesis		
	Methods/ Biochemistry and Biophysics/ mutagenesis	13981
RanGAP1 Cell Biology/ Biochemistry and Biophysics		11657
range change		
	Biogeography/ Systematics and Taxonomy	11320
range extension Biogeography		13043
rangeland Pest Management/ habitat		8438
	Soil Science/ Terrestrial Ecology	5609
	Waste Management/ Nutrition/ Bioprocess Engineering	914
Rangifer tarandus (Cervidae)		
	Models and Simulations/ Climatology/ Parasitology	6778
	Climatology/ Parasitology/ Wildlife Management	6778
	Terrestrial Ecology/ calf/ I	3492
Rangifer tarandus groenlandicus (Cervidae)		
	Toxicology/ Pollution/ Radiation Biology/ I	11326
Rangifer tarandus tarandus (Cervidae)		
	Animal Husbandry/ Nutrition/ female/ hind/ I	7941
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Ran-GTP Biochemistry and Biophysics/ Cell Biology		13290
RanGTP Cell Biology/ Biochemistry and Biophysics		11657
RanGTPase Enzymology/ Cell Biology		2843
Ran-GTPase cycle Cell Biology/ Molecular Genetics		12448
Ran/TC4 Cell Biology/ Biochemistry and Biophysics		11657
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	Clinical Immunology/ Infection/ beta-chemokine	8104
	Immune System/ Biochemistry and Biophysics	9770
	Infection/ Methods/ Reproductive System	5530
	Respiratory System/ Immune System	3319
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Ranunculus acris (Ranunculaceae)		
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Ran1/Pat1 kinase Molecular Genetics/ Cell Biology		752
RAP kinase Enzymology		10388
rapamycin		
	antifungal-drug/ Infection/ Genetics/ Pharmacology	8983
	Biochemistry and Biophysics/ Cell Biology	484
	Cell Biology/ antibiotic/ pesticide	4458
	Enzymology	1441
	Genetics/ Cell Biology/ pharmacodynamics	3927
	immunosuppressant-drug/ Genetics/ Pharmacology	8140
	Infection/ Genetics/ Pharmacology	8983
rapamycin		
	immunosuppressant-drug/ Infection/ Pharmacology	11713
	Molecular Genetics/ Pharmacology	12282
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rapamycin target		
	Biochemistry and Biophysics/ Cell Biology	4458
rapamycin TOR protein		
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RAPD Agronomy/ Genetics/ Infection/ genetic method		1151
	Infection/ Systematics and Taxonomy	13084
	Biochemistry and Biophysics/ Methods/ Genetics	9054
	Bioprocess Engineering/ Foods	12583
	Evolution/ Molecular Genetics	12135
	Forestry/ Infection/ Methods/ Molecular Genetics	3345
	Genetics/ Infection/ analytical method	9592
	Horticulture/ Infection/ analytical method	3392
	Infection/ Pest Management/ marker profile	10292
	Infection/ Dermatology/ Methods/ analytical method	5796
	Epidemiology/ analytical method	7718
	Horticulture/ Genetics/ Pest Management	10625
	Molecular Genetics/ Pest Management/ generation	10725
	Methods/ Infection/ amplification method	4800
	Models and Simulations/ Pest Management	3095
	Molecular Genetics/ Infection/ amplification method	10649
	Infection/ DNA amplification method	9293
	Pesticides/ Infection/ Pest Management	10741
	Systematics and Taxonomy/ analytical method	2862
	Terrestrial Ecology/ genetic method/ phenotype	4977
	Pest Management/ Infection/ Methods	5538
	Pharmacology/ Biochemistry and Biophysics	4059
	Population Genetics/ Infection	13875
	Systematics and Taxonomy/ Molecular Genetics	6783
	Terrestrial Ecology/ Molecular Genetics	8866
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	Agronomy/ Terrestrial Ecology/ analytical method	866
	Horticulture/ Methods/ Infection/ identification method	7469
	Molecular Genetics/ Infection/ genetic method	4300
	Infection/ Horticulture/ Methods/ Genetics	6225
	Molecular Genetics/ Systematics and Taxonomy	5164
	Molecular Genetics/ identification method	1770
	Cell Biology/ analytical method	2791
	Development/ Methods/ analytical method	3708
	Evolution/ molecular method	7012
	Infection/ genetic method	6555
	Methods	11332
	Pesticides/ Infection/ Pest Management	10741
	Systematics and Taxonomy/ molecular method	12388
	Morphology/ Systematics and Taxonomy	6549
	Mycology/ Molecular Genetics/ strain differentiation	165
	Pharmacology/ Infection/ analytical method	12671
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	Systematics and Taxonomy/ Methods	6533
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	Biogeography/ Ecology/ Molecular Genetics	7828
	Bioprocess Engineering/ Foods/ molecular method	12583
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	Horticulture/ Infection/ Molecular Genetics	5675
	Infection/ Pest Management	10559
	Infection/ Genetics/ Horticulture/ genetic method	10754
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RAPD marker assay		
	Horticulture/ Infection/ Molecular Genetics	5675
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	Infection/ Genetics/ Horticulture/ genetic method	12604
	Oncology/ Pharmaceuticals/ genetic method	7894
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	Infection/ Molecular Genetics/ genetic method	6556
	Molecular Genetics/ DNA amplification method	8863
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rapeseed (Cruciferae)		
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	Biochemistry and Biophysics/ Bioprocess Engineering	1897
	Mycology/ Biochemistry and Biophysics/ bioconversion	986
	Physiology/ Nutrition/ Pharmacognosy/ fats and oils	7531
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	Bioprocess Engineering/ Methods/ Chemistry	1546
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Raphanus sativus (Cruciferae)		
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	Morphology/ Methods/ Biochemistry and Biophysics	504
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	Methods/ Bioprocess Engineering/ Molecular Genetics	11875
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	Molecular Genetics/ Methods/ Isolation	3178
rapid mini-prep method		
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rapid purification protocol		
	Methods/ Bioprocess Engineering/ Enzymology	6108
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	Biochemistry and Biophysics/ Methods/ equipment	14019
RapID yeast plus system		
	Enzymology/ Methods/ identification method	11091
RapID Yeast Plus system Infection/ Methods		6230
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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Ras Enzymology/ Metabolism/ Molecular Genetics 9912
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RAS Molecular Genetics/ Cell Biology 8011
Ras Radiation Biology/ Molecular Genetics 8486
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RCC1 Cell Biology/ Biochemistry and Biophysics 11657
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RCS high flow air sampler
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	Systematics and Taxonomy/ sequence comparisons	2249
	Morphology/ Molecular Genetics	4632
	Mycology/ Systematics and Taxonomy	3194
	Paleobiology/ Systematics and Taxonomy	10889
	Pest Management/ Molecular Genetics	10645
	Population Genetics	11781
	Agronomy/ Infection	1571
	Evolution/ Molecular Genetics/ maturation	11777
	Systematics and Taxonomy	609
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	Molecular Genetics/ Infection/ sequencing method	6138
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	Immune System/ Toxicology/ production	2797
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	Bioprocess Engineering/ Enzymology	9644
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	Enzymology/ Molecular Genetics/ Aging	[illegible]
replicator dominance	Molecular Genetics	[illegible]
replicon	Molecular Genetics/ Cell Biology	[illegible]
replicon structure	Molecular Genetics	[illegible]
reporter assay	Methods/ Molecular Genetics/ Analysis	[illegible]
reporter gene assay		
	Biochemistry and Biophysics/ Methods/ activity assays	9331
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	Infection/ Pathology/ statistical method	5654
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	Toxicology/ Pollution/ Epidemiology	10377
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resin	Forestry/ Economic Entomology/ Infection	11745
resin top disease		
	Systematics and Taxonomy/ Infection/ Forestry	7136
resin top fungus	(Basidiomycetes)	
	Systematics and Taxonomy/ Infection/ Forestry	7136
Resinicium bicolor	(Basidiomycetes)	
	Forestry/ Pest Management/ I	[illegible]
	Terrestrial Ecology/ I	[illegible]
	Transport and Circulation/ wood decay fungus/ I	11642
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	Membranes/ Nervous System/ Pharmacognosy	5837

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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Waste Management/ degradation/ detoxification 13063
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Pollution/ Allergy/ Epidemiology/ infectious disease 9924
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Molecular Genetics/ distribution/ truncated copies 2287
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Cell Biology/ Methods/ Molecular Genetics/ Analysis 5339
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Ecology/ Population Genetics/ genetic method/ RFLP 4378
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Methods/ analytical method/ RFLP 438
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Horticulture/ Pest Management/ Infection/ RFLP 4850
Population Genetics/ Infection/ analytical method 10643
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Ecology/ molecular method/ RFLP analysis 11916
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Evolution/ Biogeography/ Population Genetics 11271
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Infection/ Systematics and Taxonomy/ RFLP analysis 11931
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Infection/ identification method/ RFLP analysis 12164
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	Reproduction/ molecular method/ RFLP analysis	11272
	Systematics and Taxonomy/ genetic method	5471
	Mycology/ Enzymology/ analytical method	2416
	Systematics and Taxonomy/ analytical method	4633
	molecular method/ RFLP analysis	11923
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	Molecular Genetics/ molecular method	12129
	Terrestrial Ecology/ Infection/ identification method	12963
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	Agronomy/ Infection/ Pest Management/ RFLP assay	7855
	Population Genetics/ Molecular Genetics/ Agronomy	6706
restriction fragment length polymorphism mapping		
	Agronomy/ Molecular Genetics/ Infection	6795
	Infection/ Agronomy/ genetic method	8626
	Molecular Genetics/ molecular method	3343
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	Molecular Genetics/ Tumor Biology/ Pharmacology	12240
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	Bioprocess Engineering/ purification method	7318
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	Pest Management/ analytical method	166
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	Biochemistry and Biophysics/ Cell Biology/ RT-PCR	151
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	Cell Biology/ Methods/ Molecular Genetics/ RT-PCR	6648
	Molecular Genetics/ genetic method/ RT-PCR	12330
	Molecular Genetics/ molecular cloning method	8311
	Dental Medicine/ Infection/ DNA amplification method	8445
	Development/ Molecular Genetics/ analytical method	4750
	Molecular Genetics/ cloning method/ RT-PCR	2128
	Enzymology/ Methods/ amplification method	6112
	Molecular Genetics/ analytical method/ RT-PCR	5046
	Molecular Genetics/ genetic method	13057
	Infection/ polymerase chain reaction/ RT-PCR	10655
	Enzymology/ Genetics/ analytical method/ RT-PCR	9028
	Molecular Genetics/ analytical method/ RT-PCR	13491
	Metabolism/ Molecular Genetics/ RT-PCR	7512
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	Genetics/ Infection/ Agronomy/ genetic method	7220
	Horticulture/ Pest Management/ Infection	4850
	Population Genetics/ Infection/ analytical method	10643
	Infection/ Agronomy/ Molecular Genetics	12901
	Methods/ analytical method	7716
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	Population Genetics/ Pest Management	10619
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	Molecular Genetics/ restriction fragment mapping	9165
	Horticulture/ Infection/ genetic method	12898
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	Pesticides/ Bioprocess Engineering/ I	12
	Methods/ Agronomy/ Pest Management/ I	8420
	Biochemistry and Biophysics/ I	13058
	Cell Biology/ Infection/ anamorph/ I	2257
	Infection/ AG-3 isolates/ plant pathogen/ I	4800
	Pest Management/ plant pathogen/ I	6597
	Molecular Genetics/ I	3956
		7861
	pathogen/ I	4833
	Agronomy/ plant pathogen/ I	7956
	Infection/ phytopathogen/ I	5051
	Infection/ Agronomy/ Pest Management/ I	5783
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	Infection/ Pest Management/ phytopathogen/ I	3487
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	Infection/ Molecular Genetics/ I	7433
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	Pest Management/ pathogen/ I	1081
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	Population Genetics/ Molecular Genetics/ Agronomy/ I	6706
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	Radiation Biology/ Pest Management/ Horticulture/ I	2091
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	Infection/ plant pathogen/ soil-borne/ strain-AG4/ I	14098
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	Toxicology/ Infection/ Molecular Genetics/ pathogen/ I	3064
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Rhizoctonia sp. (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ characterization/ pathogenicity/ I	11149
	Horticulture/ Infection/ phytopathogen/ I	7324
	Infection/ binucleate isolates/ plant pathogen/ I	10628
	Toxicology/ pathogen/ I	3043
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Rhizomucor-pusillus (Phycomycetes)		
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Rhizopogon flavofibrillosus (Basidiomycetes)		
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Rhizopogon luteolus (Basidiomycetes)		
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Rhizopogon mengei new species (Basidiomycetes)		
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Rhizopogon occidentalis (Basidiomycetes)		
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Rhizopogon parksii (Basidiomycetes)		
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Rhizopogon roseolus (Basidiomycetes)		
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Rhizopogon rubescens (Basidiomycetes)		
	Infection/ Morphology/ ectomycorrhizal fungi/ I	10844
Rhizopogon smithii (Basidiomycetes)		
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Rhizopogon spp. (Basidiomycetes)		
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	Forestry/ Ecology/ ectomycorrhizal symbiont/ I	3536
	Nutrition/ Soil Science/ Forestry/ I	5966
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Rhizopogon subalmoneus (Basidiomycetes)		
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Rhizopogon subareolatus (Basidiomycetes)		
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Rhizopogon subcaerulescens (Basidiomycetes)		
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Rhizopogon ventricisporus (Basidiomycetes)		
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	Ecology/ Nutrition/ I	7447
Rhizopogon vulgaris (Basidiomycetes)		
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	Biogeography/ ectomycorrhizae/ I	9104
Rhizopus arrhizus (Phycomycetes)		
	Bacteriology/ Enzymology/ I	1845
	Bioprocess Engineering/ I	1211
		2186
	Metabolism/ Biochemistry and Biophysics/ I	13257
	Waste Management/ decomposer/ I	6958
	Cell Biology/ Bioprocess Engineering/ I	9658
	Foods/ food contaminant/ I	7279
	Immune System/ I	6295
	Infection/ Dermatology/ I	4128
	Pharmacology/ pathogen	4527
	Metabolism/ I	11905
Rhizopus arrhizus (Phycomycetes)		
	Pollution/ Waste Management/ I	2528
	Soil Science/ Toxicology/ Pollution/ bioindicator/ I	5868
	Toxicology/ Waste Management/ Pollution/ I	5241
Rhizopus chinensis (Phycomycetes)Enzymology/ I		2444
	Mycology/ Enzymology/ Molecular Genetics/ I	488
Rhizopus delemar (Phycomycetes)		
	Bioprocess Engineering/ Enzymology/ I	1442
	Methods/ Biomaterials/ I	11232
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Rhizopus formosa (Phycomycetes)		
	Biochemistry and Biophysics/ Bioprocess Engineering	1825
Rhizopus japonicum (Phycomycetes)		
	Pharmacognosy/ I	6520
Rhizopus japonicus (Phycomycetes)		
	Enzymology/ Bioprocess Engineering/ I	3764
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Rhizopus javanicus (Phycomycetes)		
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	Bioprocess Engineering/ Enzymology/ I	2289
	Enzymology/ I	8482
	Bioprocess Engineering/ I	3764
	Methods/ I	6113
	Methods/ Enzymology/ I	1419
	Molecular Genetics/ I	4707
	Mycology/ Enzymology/ Molecular Genetics/ I	488
Rhizopus oligosporus (Phycomycetes)		
	Bioprocess Engineering/ Waste Management/ I	6958
	Molecular Genetics/ I	5161
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Rhizopus oryzae lipase		
	Bioprocess Engineering/ functional expression	2541
Rhizopus oryzae (Phycomycetes)		
	Biochemistry and Biophysics/ I	9445
	Bioprocess Engineering/ I	2541
		4002
	Enzymology/ Infection/ enzyme production/ growth	1660
	Waste Management/ decomposer/ I	6958
	Enzymology/ I	4089
	Cell Biology/ I	12275
	Infection/ pathogen/ I	3474
	Metabolism/ Bioprocess Engineering/ I	1282
	Methods/ Bioprocess Engineering/ I	2663
	Equipment and Instrumentation/ I	10101
	Infection/ Pharmacology/ pathogen/ I	6395
	Mycology/ Enzymology/ Molecular Genetics/ I	488
Rhizopus oryzii (Phycomycetes)		
	Enzymology/ Infection/ plant pathogen/ I	4841
Rhizopus (Phycomycetes)Aquaculture/ I		3467
	Biochemistry and Biophysics/ Nutrition/ I	12859
	Enzymology/ Biomaterials/ I	1322
	Foods/ food contaminant/ I	4112
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	Oncology/ Neurology/ Infection/ pathogen/ I	10530
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	Biogeography/ Systematics and Taxonomy/ I	12628
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Rhynchophorus (Coleoptera)		
	Economic Entomology/ Horticulture/ pest/ I	12727
Rhynchospora rugosa (Cyperaceae)		
	Systematics and Taxonomy/ host/ I	5282
Rhynchosporium alismatis (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Pest Management/ mycoherbicide/ I	1118
	Infection/ Pest Management/ host range/ I	14093
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	Agronomy/ Infection/ plant pathogen/ I	4245
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	Pesticides/ Agronomy/ Infection/ Pest Management/ I	8322
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	Agronomy/ Pesticides/ Pest Management/ pest/ I	2955
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	Population Genetics/ Agronomy/ plant pathogen/ I	1610
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Rhyncosporium secalis (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ plant pathogen/ I	835
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	Systematics and Taxonomy/ I	13359
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	Evolution/ Molecular Genetics/ molecular method	8274
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	Soil Science/ analytical method	[illegible]
ribosomal DNA sequencing		
	Molecular Genetics/ Infection/ sequencing method	[illegible]
ribosomal DNA small subunit		
	Infection/ Systematics and Taxonomy/ SSU	[illegible]
ribosomal DNA specific hyperrecombination		
	Molecular Genetics	[illegible]
ribosomal genes Genetics/ Cell Biology		[illegible]
	Nutrition/ Enzymology/ carbon regulation	[illegible]
ribosomal internal transcribed spacer		
	Molecular Genetics	[illegible]
	Systematics and Taxonomy/ Evolution/ Ribosomal ITS	[illegible]
ribosomal internal transcribed spacers		
	Methods/ Mycology/ Molecular Genetics	[illegible]
ribosomal ITS Systematics and Taxonomy/ Evolution		[illegible]
ribosomal ITS 2 Evolution/ Systematics and Taxonomy		[illegible]
ribosomal operon		
	Molecular Genetics/ Systematics and Taxonomy	[illegible]
ribosomal protein		
	Biochemistry and Biophysics/ phosphorylation	[illegible]
	Cell Biology	[illegible]
	Molecular Genetics/ synthesis	[illegible]
	Cell Biology	[illegible]
ribosomal protein gene promoter sequences		
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		9652
ribosomal protein messenger RNA		
	Molecular Genetics/ destabilization	11572
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	Biochemistry and Biophysics/ Cell Biology/ translation	10278
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	Biochemistry and Biophysics/ import	296
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	Methods/ purification	5331
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Terrestrial Ecology/ mycobiota		11575
Climatology/ Nutrition/ Horticulture		12070
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Mathematical Biology/ I 771
Genetics/ I 4579
Genetics/ Models and Simulations/ I 12002
Molecular Genetics/ I 4257
Membranes/ I 442
966 612 611 490
7061 6832 5746 2341
10279 10250 8533 7071
10928 10922 10921 10905
S. cerevisiae 8540
strain-end4/ I 10188
strain-KD115/ strain-S288C/ I 12081
trk1 trk2 mutant/ I 10907
Biochemistry and Biophysics/ I 678
2491 1596 1024 790
5227 4291 3788 3558
10919 10044 5713 5517
12617 12281 12105 11227
13661 13652
Biochemistry and Biophysics/ strain-DTY165/ I 2743
Biochemistry and Biophysics/ strain-Epsilon 1278b 2384
Biochemistry and Biophysics/ strain-pex'x'delta 37
Biochemistry and Biophysics/ strain-SEY 6210/ I 11441
Biochemistry and Biophysics/ strain-S288C/ I 4546
Biochemistry and Biophysics/ Methods/ I 2379
Biochemistry and Biophysics/ Toxicology/ I 3710
Bioenergetics/ I 3596
12712
Chemical Coordination/ Molecular Genetics/ I 9776
Enzymology/ I 136
6830 6686 6653 3621
13037

Keyterm	Context Terms			Ref. No
Saccharomyces cerevisiae (Ascomycetes)				
Membranes/ Enzymology/ I				13269
Enzymology/ Molecular Genetics/ I				5011
Foods/ Models and Simulations/ I				3902
Metabolism/ I				9846
Metabolism/ Biochemistry and Biophysics/ I				2547
				9727
Methods/ strain-H192 ZIMET/ I				3067
Methods/ Biochemistry and Biophysics/ I				6681
Methods/ Enzymology/ I				6043
Molecular Genetics/ I				1053
	10910	8295	6030	2279
	12314	12077	11368	10915
		14043	13805	12579
Molecular Genetics/ S. cerevisiae				13927
Molecular Genetics/ strain-FL 1/ strain-FY833/ I				13503
Nutrition/ Biochemistry and Biophysics/ I				4109
Radiation Biology/ I				7788
Metabolism/ I				1019
	11881	8379	1440	3876
				12985
S. cerevisiae				759
strain-FA1-4C/ I				9070
strain-KL-144A/ I				13566
Biochemistry and Biophysics/ I				977
Biochemistry and Biophysics/ Methods/ I				10349
Biochemistry and Biophysics/ Mycology/ I				1900
Bioprocess Engineering/ I				4139
				4506
Cell Biology/ S. cerevisiae				3252
Cell Biology/ strain-industrial ale strain C1028/ I				2696
Enzymology/ I				1212
	13059	11125	7445	6096
				14033
Enzymology/ Cell Biology/ I				11475
Enzymology/ Molecular Genetics/ I				5254
			8326	8014
Enzymology/ Molecular Genetics/ strain-DKD-5D/ I				13767
Genetics/ I				847
			8388	5800
Membranes/ expression system/ I				6882
Membranes/ Enzymology/ Molecular Genetics/ I				2818
Membranes/ Molecular Genetics/ I				11381
Methods/ Bioprocess Engineering/ I				5445
Models and Simulations/ I				5947
				12656
Molecular Genetics/ I				1776
	7512	4433	3652	2009
	11382	10906	8016	7516
	13747	13745	13093	11987
			13766	13748
Molecular Genetics/ gene expression vector/ I				7913
Molecular Genetics/ strain-CEN.PK2/ I				11481
Molecular Genetics/ strain-855/ strain-H1515/ I				13765
Molecular Genetics/ Cell Biology/ I				5542
Molecular Genetics/ Enzymology/ mutant/ I				4711
Molecular Genetics/ Membranes/ I				7173
Molecular Genetics/ Nutrition/ met deficiency/ I				14034
Molecular Genetics/ Toxicology/ model organism/ I				12468
Mycology/ Bioprocess Engineering/ I				2648
				3949
Mycology/ Enzymology/ Molecular Genetics/ I				3150
Mycology/ Membranes/ I				2770
Nutrition/ Enzymology/ I				6726
Pharmacology/ Enzymology/ expression system/ I				4925
Physiology/ I				11819
Physiology/ Bioprocess Engineering/ I				11808
Toxicology/ I				11716
Methods/ I				1054
			9745	5505
expression system/ I				8680
pathogen/ I				1453
Biochemistry and Biophysics/ I				897
	3894	3873	3678	1681
	5757	5637	5434	4129
	8297	7179	6649	6039
	9675	9674	9338	8653
	12248	12100	10815	9944
	13211	13073	12910	12436
	13910	13683	13399	13392
				14176
Biochemistry and Biophysics/ bud/ daughter cells				414
Biochemistry and Biophysics/ expression vector/ I				6877
				11656
Biochemistry and Biophysics/ mutant/ I				9339
Biochemistry and Biophysics/ S. cerevisiae				3436
				5002
Biochemistry and Biophysics/ S. cerevisiae/ I				5548
Biochemistry and Biophysics/ S. cerevisiae				8654
				13711
Biochemistry and Biophysics/ strain-D67/ I				1401
Biochemistry and Biophysics/ strain-FF18984/ I				5435
Biochemistry and Biophysics/ strain-JDG9100-2/ I				801
Biochemistry and Biophysics/ strain-JG337.1B/ I				1078
Biochemistry and Biophysics/ strain-LP2749-B/ I				3546
Biochemistry and Biophysics/ strain-LP3041-60/ I				9659
Biochemistry and Biophysics/ strain-RSY249/ I				8596
Biochemistry and Biophysics/ strain-S288c/ I				7678
Biochemistry and Biophysics/ strain-X2180-1A/ I				7677

Keyterm	Context Terms			Ref. No
Saccharomyces cerevisiae (Ascomycetes)				
Methods/ Biochemistry and Biophysics/ Oncology/ I				6749
Bioenergetics/ Enzymology/ strain-AH22/ I				12471
Bioprocess Engineering/ I				4891
		10306	8362	7460
Bioprocess Engineering/ amylolytic/ strain-VSJ4/ I				12532
Bioprocess Engineering/ strain-ALJ2036/ I				1397
Bioprocess Engineering/ strain-DGI342/ I				11230
Bioprocess Engineering/ strain-2805/ I				7318
Bioprocess Engineering/ thermotolerant/ I				9651
Bioprocess Engineering/ Cell Biology/ Foods/ I				6620
Bioprocess Engineering/ Cell Biology/ I				12658
Bioprocess Engineering/ Enzymology/ yeast/ I				6108
Cell Biology/ I				2989
				10490
Cell Biology/ strain-JHY-31-11D/ I				9824
Cell Biology/ strain-TS5/ I				996
Cell Biology/ Bioenergetics/ I				11545
Cell Biology/ Bioprocess Engineering/ I				858
Cell Biology/ Molecular Genetics/ I				12334
Chemistry/ Cell Biology/ strain-DKD-5DH/ I				1300
Development/ Genetics/ yeast/ I				3974
Enzymology/ I				260
	2050	1974	1746	1088
	4080	3870	3435	3087
	5215	5214	4370	4189
	6993	6102	6041	5751
	9733	8511	8296	8163
	11309	10848	9802	9794
	12247	12102	11861	11549
	12974	12474	12337	12254
		13908	13528	13400
Enzymology/ AMRAD Biotech/ I				6682
Enzymology/ DSM-2155/ I				6037
Enzymology/ expression vector/ S. cerevisiae				4796
Enzymology/ KCTC 7105/ KCTC 7108/ I				12912
Enzymology/ S. cerevisiae				702
				7936
Enzymology/ strain-BJ2168/ I				3957
Enzymology/ strain-BJ2168/ strain-U960-5C/ I				13710
Enzymology/ strain-CG379/ I				1445
Enzymology/ strain-C93/ I				6240
				6241
Enzymology/ strain-GM3C-2/ I				9681
Enzymology/ strain-MCY3278/ strain-S288C/ I				12097
Enzymology/ strain-YPH500/ I				13723
Enzymology/ Bioprocess Engineering/ I				12172
Enzymology/ Methods/ I				1484
Enzymology/ Molecular Genetics/ I				11415
		13398	12562	12244
Enzymology/ Molecular Genetics/ strain-EY957/ I				13676
Equipment and Instrumentation/ I				7938
Equipment and Instrumentation/ I				3156
Foods/ Bioprocess Engineering/ race capensis/ I				11521
Genetics/ I				3969
Genetics/ mutant/ yeast/ I				3976
Genetics/ strain-EGY48/ I				8314
Genetics/ yeast/ I				3975
Genetics/ Hematology/ expression system/ yeast/ I				6109
Genetics/ Mycology/ I				13547
Immune System/ Biochemistry and Biophysics/ I				13542
Infection/ I				7328
				14022
Infection/ detection/ identification/ pathogen/ I				13145
Infection/ pathogen/ I				5461
Membranes/ I				54
Membranes/ strain-DKD-5DH/ I				7951
Membranes/ strain-PK 82/ I				1242
Membranes/ Biochemistry and Biophysics/ I				13668
Membranes/ Enzymology/ I				12469
Metabolism/ Biochemistry and Biophysics/ I				9662
Models and Simulations/ Bioprocess Engineering/ I				9648
Molecular Genetics/ I				29
	2376	1735	798	111
	3281	3278	2949	2424
	4169	3998	3997	3959
	5340	5223	5210	4707
	6033	5807	5379	5378
	7635	7083	6876	6762
	8558	8529	7781	7761
	9259	9216	8692	8593
	10356	10272	9777	9706
	12622	12335	12120	11953
	13395	13068	12909	12623
				13557
Molecular Genetics/ budding yeast/ I				1959
				3822
Molecular Genetics/ expression system/ I				2158
Molecular Genetics/ gene vector/ I				12475
Molecular Genetics/ haploid strain/ S. cerevisiae				3866
Molecular Genetics/ mutant strains/ I				7766
Molecular Genetics/ S. cerevisiae				9876
Molecular Genetics/ S. cerevisiae				5000
				12107
Molecular Genetics/ strain-LH33OSD/ strain-YIL39				11418
Molecular Genetics/ strain-MMM11-b/ I				6034
Molecular Genetics/ strain-SHY3/ I				3613
*Molecular Genetics/ strain-W303/ I				1235
Molecular Genetics/ strain-YPH681/ I				3874

Keyterm	Context Terms			Ref. No
Saccharomyces cerevisiae (Ascomycetes)				
Methods/ Molecular Genetics/ recombinant/ I				13783
Molecular Genetics/ Cell Biology/ I				9153
Molecular Genetics/ Enzymology/ I				3872
		14079	9878	9750
Molecular Genetics/ Enzymology/ I				349
Molecular Genetics/ Foods/ I				13724
Molecular Genetics/ Mycology/ I				1418
Molecular Genetics/ Pharmacology/ I				5673
Pharmaceuticals/ I				9281
Pharmacology/ I				11369
Pharmacology/ pathogen/ I				6301
Sanitation/ Foods/ I				12836
Toxicology/ I				10047
Urinary System/ Molecular Genetics/ I				7249
Microbiology/ I				10925
Bioprocess Engineering/ Enzymology/ flocculent/ I				2625
Cell Biology/ I				3722
Enzymology/ pathogen/ I				8085
Foods/ I				12318
Models and Simulations/ Bioprocess Engineering/ I				10149
Cell Biology/ Biochemistry and Biophysics/ I				10148
Enzymology/ I				13956
Metabolism/ I				3346
Methods/ Bioprocess Engineering/ I				2933
				9650
Molecular Genetics/ I				4321
				13881
Toxicology/ I				7381
Molecular Genetics/ I				53
	545	520	365	292
	957	845	788	630
	1184	1037	1018	1000
	1350	1335	1265	1239
	1694	1570	1568	1532
	1790	1781	1745	1737
	1941	1925	1879	1873
	2049	2040	2031	1998
	2213	2188	2108	2087
	2532	2328	2318	2303
	2821	2720	2704	2542
	3090	3031	2904	2835
	3378	3373	3356	3199
	3651	3545	3516	3495
	3819	3817	3815	3795
	3923	3908	3865	3845
	4107	4022	4021	3940
	4344	4156	4153	4152
	4354	4349	4348	4345
	4459	4438	4435	4357
	4783	4754	4525	4483
	4930	4929	4905	4789
	5198	5129	4991	4946
	5768	5651	5611	5573
	5811	5803	5777	5776
	5824	5822	5817	5812
	5849	5829	5826	5825
	5894	5870	5857	5853
	6123	6101	5997	5906
	6835	6825	6691	6564
	7089	7088	6992	6928
	7547	7306	7208	7135
	7633	7630	7615	7548
	7687	7684	7671	7634
	7799	7798	7795	7697
	8270	7961	7903	7858
	8526	8484	8442	8290
	8677	8546	8528	8527
	8812	8691	8686	8682
	8999	8903	8838	8837
	9320	9252	9220	9165
	9358	9351	9349	9323
	9743	9702	9635	9634
	10043	10035	10002	9775
	10138	10137	10136	10134
	10156	10143	10142	10141
	10391	10386	10267	10261
	10405	10403	10402	10401
	10807	10517	10408	10407
	11185	11127	11124	10824
	11202	11201	11192	11188
	11236	11221	11216	11208
	11571	11512	11238	11237
	11727	11715	11612	11574
	11775	11768	11748	11729
	11976	11941	11882	11878
	12374	12373	12253	12054
	12799	12782	12454	12377
	12986	12831	12803	12800
	13027	13024	13003	13001
	13264	13259	13074	13070
	13302	13281	13276	13266
	13496	13306	13304	13303
	13841	13777	13684	13653
	14038	14036	13912	13851
				14040
deletion mutants/ strain-FY1679/ I				11480
expression system/ I				2146
				5062
expression system/ yeast/ I				4497
expression system/ S. cerevisiae				13931

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm | Context Terms | Ref. No.

Saccharomyces cerevisiae (Ascomycetes)
Molecular Genetics/ expression vector/ I . . . 7701
gene expression system/ I . . . 3370
4695
growth/ . . . 6125
MMR-deficient/ wild-type/ I . . . 1955
model/ I . . . 10501
multiple mutations/ I . . . 14042
mutant/ I . . . 56
pathogen/ I . . . 2029
S. cerevisiae . . . 4540
11013 9679 8150 5074
12917 12108
S. cerevisiae . . . 527
sec14 mutant/ . . . 321
start-to-stop codon deletion mutants/ I . . . 12078
strain-ADS100/ strain-ADS110/ strain-ADS304/ I . . . 4434
strain-A364a/ strain-AB972/ wine strains/ I . . . 9916
strain-BJ1991/ I . . . 4338
strain-BY448/ strain-DBY747/ strain-MKP-o/ I . . . 13776
strain-CRY1/ strain-W303-1A/ strain-K603/ I . . . 2387
strain-EDX-1/ strain-EDX-2/ strain-NLBL1-a/ I . . . 5799
strain-FYAT01/ strain-GFY48/ strain-GFY57/ I . . . 9918
strain-FY14/ strain-FY86/ strain-MSY401/ I . . . 9346
strain-FY1679/ I . . . 11479
strain-FY1679/ strain-W303/ I . . . 11482
11483
strain-JMK76/ strain-LS375/ strain-M271/ / I . . . 9915
strain-MC1093/ strain-aGHI/ I . . . 13041
strain-MKP-o/ I . . . 9913
9929
strain-mnn1 mnn9/ I . . . 11714
strain-SC3/ I . . . 9354
strain-S288C/ I . . . 11239
strain-wy2/ I . . . 7628
strain-W303/ I . . . 2744
strain-W303-1a/ I . . . 11737
strain-YOS71/ I . . . 10157
W303-1b/ I . . . 5850
Aging/ I . . . 3355
Biochemistry and Biophysics/ I . . . 183
5397 4194 4190 257
9728 8989 8979 5969
14046 12285
Biochemistry and Biophysics/ expression system/ I . . . 12904
Biochemistry and Biophysics/ mother-bud neck/ I . . . 9641
Biochemistry and Biophysics/ S. cerevisiae . . . 4550
Bioenergetics/ I . . . 13574
Bioprocess Engineering/ I . . . 5024
6625
Bioprocess Engineering/ Foods/ I . . . 2752
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12283
Cardiovascular System/ I . . . 11437
Cell Biology/ I . . . 50
398 319 271 102
1742 1740 810 677
2866 2624 2540 2149
5264 4466 4191 3149
8477 8011 7924 7523
10254 9310 9308 8992
13236 11172 10798 10296
13940
Cell Biology/ expression vector/ I . . . 6990
Cell Biology/ growth/ I . . . 2596
Cell Biology/ osmotically fragile mutants/ I . . . 7659
Cell Biology/ S. cerevisiae . . . 505
762
Cell Biology/ strain-ALH758/ strain-GPY115/ / I . . . 9910
Cell Biology/ Biochemistry and Biophysics/ I . . . 613
12288 8980
Cell Biology/ Bioprocess Engineering/ I . . . 10472
Cell Biology/ Enzymology/ I . . . 13274
13327
Cell Biology/ Methods/ I . . . 12155
Development/ I . . . 3818
9094
Enzymology/ I . . . 396
1079 1061 741 652
2241 2127 1844 1407
4755 4347 3061 2372
6000 5907 5395 5229
7199 7141 7062 6986
8610 7582 7570 7349
12372 11864 11600 11551
13858 13654 12714 12687
Enzymology/ expression system/ I . . . 10158
Enzymology/ fol2 knockout mutant/ I . . . 4211
Enzymology/ mal11 mutant/ I . . . 13241
Enzymology/ model/ I . . . 6080
Enzymology/ model organism/ I . . . 8893
Enzymology/ mutants/ yeast/ I . . . 12931
Enzymology/ strain-PB1/ strain-RMS-14A/ I . . . 9928
Enzymology/ strain-WAT11/ I . . . 11111
Enzymology/ telomerase-deficient yeast mutants/ I . . . 3113
Enzymology/ Cell Biology/ I . . . 1723
11173 7081
Enzymology/ Cell Biology/ vegetative growth/ I . . . 1956
Enzymology/ Foods/ I . . . 3724
Enzymology/ Metabolism/ I . . . 6725

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Molecular Genetics/ Enzymology/ Methods/ I . . . 259
5452
Evolution/ I . . . 11834
Evolution/ Enzymology/ I . . . 3645
Foods/ beticus/ cheresiensis/ I . . . 5792
Foods/ Bioprocess Engineering/ expression system . . . 9654
Genetics/ recombination-deficient strains/ I . . . 5576
Infection/ I . . . 10698
Infection/ Biochemistry and Biophysics/ I . . . 4195
Membranes/ I . . . 7515
11367 11193 9914 7822
Membranes/ yeast/ I . . . 13040
Membranes/ Enzymology/ . . . 7651
Metabolism/ I . . . 103
10875 7607
Methods/ I . . . 261
2742 2274 1988 1098
3275 3133 3123 2854
5374 4428 3994 3834
7459 6976 6613 5944
11804 11488 9821 8489
12613 12153
Methods/ deletants/ strain-FY1679/ I . . . 11485
Methods/ expression system/ I . . . 3485
7966
Methods/ strain-BJ2168/ strain-YM262/ I . . . 4857
Methods/ strain-RH2063/ I . . . 4855
Methods/ strain-S173-6B/ I . . . 468
Methods/ strain-YPH499/ I . . . 11484
Methods/ strain-245/ strain-31/ strain-DBY7286/ I . . . 1483
Methods/ Bioprocess Engineering/ I . . . 9942
Methods/ Bioprocess Engineering/ P-158/ I . . . 8363
Methods/ Bioprocess Engineering/ recombinant/ I . . . 7772
Methods/ Cell Biology/ strain-MT8-1/ I . . . 6616
Methods/ Enzymology/ I . . . 3612
10065 7756 6763 5213
13393
Methods/ Enzymology/ strain-BJ986/ I . . . 2239
Methods/ Enzymology/ strain-D273-10b/ A/ H/ U/ I . . . 3007
Methods/ Enzymology/ strain-W1021-7C . . . 1001
Methods/ Infection/ pathogen/ I . . . 13340
Microbiology/ animal model/ I . . . 9326
Models and Simulations/ I . . . 4052
Mycology/ Cell Biology/ I . . . 1871
Mycology/ Information Studies/ I . . . 1942
Pharmacology/ anticancer drug test system/ I . . . 5083
Pharmacology/ Infection/ pathogen/ I . . . 10940
Pharmacology/ Tumor Biology/ I . . . 6731
Radiation Biology/ I . . . 12662
Radiation Biology/ rad3 mutant/ strain-D273-10B/ I . . . 3368
Systematics and Taxonomy/ Mycology/ strain-95-5 . . . 4656
Toxicology/ I . . . 5005
8020
Toxicology/ growth/ I . . . 6656
Toxicology/ model/ . . . 9639
Toxicology/ Pharmacology/ I . . . 5520
Transport and Circulation/ Membranes/ mutants/ I . . . 10803
Tumor Biology/ gene expression/ I . . . 8609
Tumor Biology/ Pharmacology/ I . . . 12240
Tumor Biology/ Pharmacology/ I . . . 5078
Morphology/ space fight exposed/ yeast/ I . . . 3049
Cell Biology/ Enzymology/ I . . . 8485
Cell Biology/ Molecular Genetics/ I . . . 7631
Methods/ Molecular Genetics/ Cell Biology/ I . . . 10275
Molecular Genetics/ strain-FY1679/ strain-W303/ I . . . 11486
Movement and Support/ Biochemistry and Biophysics . . . 4163
Muscular System/ Biochemistry and Biophysics/ I . . . 11546
Cell Biology/ Enzymology/ I . . . 4108
Mycology/ I . . . 4782
Bacteriology/ Infection/ pathogen/ I . . . 4840
Biochemistry and Biophysics/ I . . . 2226
8152 4147
Biochemistry and Biophysics/ I . . . 706
Bioprocess Engineering/ Methods/ I . . . 1337
Cell Biology/ Molecular Genetics/ I . . . 1670
Enzymology/ I . . . 1290
2109
Enzymology/ strain-BD 101/ I . . . 2416
Enzymology/ Genetics/ pathogen/ S. cerevisiae . . . 9049
Enzymology/ Metabolism/ I . . . 974
Enzymology/ Molecular Genetics/ I . . . 488
2401 2219 1653 1086
4143 3456
Enzymology/ Molecular Genetics/ Metabolism/ I . . . 2522
Foods/ I . . . 6127
6866
Genetics/ I . . . 9031
Genetics/ Biochemistry and Biophysics/ I . . . 8214
Metabolism/ I . . . 4043
Metabolism/ Biochemistry and Biophysics/ I . . . 4047
11943
Metabolism/ Enzymology/ Molecular Genetics/ I . . . 809
Methods/ I . . . 1379
Molecular Genetics/ I . . . 165
2851 2460 1530 1087
4150 4148 4040 2959
8154 4691 4154
Molecular Genetics/ Ras phenotype/ yeast form/ I . . . 1376

Saccharomyces cerevisiae (Ascomycetes)
Mycology/ Molecular Genetics/ Enzymology/ I . . . 1996
Pharmacology/ pathogen/ I . . . 6377
Pharmacology/ Methods/ clinical isolate/ pathogen . . . 2688
Toxicology/ I . . . 8153
Nervous System/ Infection/ I . . . 2952
Molecular Genetics/ I . . . 6658
Molecular Genetics/ animal model/ I . . . 7910
Molecular Genetics/ gene vector/ I . . . 6657
Pharmacology/ . . . 3214
Nutrition/ morphological features/ yeast/ I . . . 11541
Animal Husbandry/ I . . . 8658
Animal Husbandry/ dietary supplement/ I . . . 8995
Animal Husbandry/ probiotic/ I . . . 2469
Digestive System/ Animal Husbandry/ I . . . 1979
Foods/ Animal Husbandry/ feed additive/ I . . . 4728
Molecular Genetics/ I . . . 7169
13305
Mycology/ Cell Biology/ I . . . 2871
Oncology/ Infection/ pathogen/ I . . . 6016
Infection/ Pharmacology/ I . . . 6427
Orthopedics/ Clinical Immunology/ I . . . 13662
Parasitology/ I . . . 10033
Genetics/ Pharmacology/ I . . . 13140
Molecular Genetics/ Methods/ I . . . 2694
Pharmacology/ Genetics/ I . . . 13142
Pediatrics/ Mycology/ Infection/ pathogen/ I . . . 2002
Pesticides/ I . . . 5226
5888
model/ I . . . 927
Pharmacognosy/ I . . . 6662
9316 9315
mutant generation/ I . . . 5383
mycopathogen/ I . . . 4613
Pharmacology/ I . . . 5922
10917
pathogen/ I . . . 2097
strain-EC 19/ strain-SS 553/ I . . . 12889
Biochemistry and Biophysics/ drug-sensitive strain/ I . . . 7627
Biochemistry and Biophysics/ Cell Biology/ I . . . 3243
Bioprocess Engineering/ recombinant/ I . . . 1382
Enzymology/ I . . . 10014
Equipment and Instrumentation/ Methods/ I . . . 5336
Infection/ I . . . 7203
7204
Infection/ pathogen/ I . . . 1722
6271
Infection/ pathogen/ spermidine-deficient/ I . . . 7258
Infection/ Genetics/ I . . . 6375
Infection/ Methods/ pathogen/ I . . . 4171
Membranes/ S. cerevisiae . . . 4560
Methods/ Invitrogen/ test organism/ strain-INVSc1/ I . . . 7216
Methods/ Biochemistry and Biophysics/ I . . . 12477
Molecular Genetics/ I . . . 5063
11734 9340
Molecular Genetics/ las mutants/ I . . . 7209
Tumor Biology/ I . . . 5061
Physiology/ I . . . 12841
Biochemistry and Biophysics/ I . . . 4651
Biochemistry and Biophysics/ thermal stability/ I . . . 12970
Cell Biology/ model cell/ I . . . 52
Cell Biology/ Chemical Coordination/ isolation/ I . . . 4774
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	Pest Management/ pathogen/ I	2645
	Pharmacology/ animal isolate/ pathogen/	12237
	pathogen/	2097
	pathogen/ strain-LT2/ I	7229
	Physiology/ Microbiology/ I	48
	Toxicology/ Enzymology/ Bioprocess Engineering/	3779
Salmonella typhisuis (Enterobacteriaceae)		
	Respiratory System/ Infection/ Veterinary Medicine/ I	13600
Salmonella-enterica-enterica (Enterobacteriaceae)		
	Pharmacognosy/ I	8717
Salmonella-sp. (Enterobacteriaceae)		
	Clinical Endocrinology/ Infection/ pathogen/ I	789
	Epidemiology/ Infection/ pathogen/ I	8560
Salmonella-typhi (Enterobacteriaceae)		
	Pharmacognosy/ I	7
salmonellosis		
	Foods/ Infection/ bacterial disease/ epidemiology	11150
salograviolide A		
	Pharmacognosy/ antifungal activity/ new guaianolide	13203
(S)-alpha-cyano-3-phenoxybenzyl acetate		
	Enzymology/ Bioprocess Engineering/ synthesis	3781
Salsola iberica (Chenopodiaceae)		
	Infection/ Pest Management/ I	9127
Salsola kali ssp. ruthenica (Chenopodiaceae)		
	Infection/ Pest Management/ I	9127

Keyterm	Context Terms	Ref. No.
Salsola paulsenii (Chenopodiaceae)		
	Infection/ Pest Management/ I	9127
Salsola tragus (Chenopodiaceae)		
	Infection/ Pest Management/ host/ I	1444
Salsola vermiculata (Chenopodiaceae)		
	Infection/ Pest Management/ I	9127
salt Foods		7835
		8617
	food preservative	8303
	tarhana ingredient	1107
	Methods/ cheese constituent	148
	Membranes	10922
	Mycology/ Enzymology	3901
	Physiology/ Methods/ Molecular Genetics/ tolerance	9360
	Toxicology/ Molecular Genetics/ toxin	5333
salt content Foods		12716
salt homeostasis Molecular Genetics		2387
salt marsh Estuarine Ecology		13417
salt marsh ecosystem Systematics and Taxonomy		5319
salt medium Metabolism		12985
salt solution Enzymology		11085
salt stress Bacteriology/ Mycology/ Physiology		2154
	Chemical Coordination/ Biochemistry and Biophysics	13958
	Transport and Circulation/ Membranes	10805
	Ecology/ Agriculture	1072
	Enzymology	6826
	Bioprocess Engineering	8522
	Genetics	10366
	Forestry/ Infection	8651
	Mycology/ Enzymology	1501
salt stress adaptation Physiology		11537
salt tolerance Agronomy/ Chemical Coordination		9363
	Chemical Coordination/ Models and Simulations	13499
	Ecology	7650
	13521	11916
	Enzymology	6826
	Membranes	10922
	Mycology/ Enzymology	1501
	Enzymology/ Molecular Genetics	2219
salt water Pollution/ Mycology/ Bioprocess Engineering		2313
Saltbush (Chenopodiaceae)		
	Endocrine System/ Nutrition/ Pharmacognosy	7260
Saltbush plant extract		
	Endocrine System/ Nutrition/ Pharmacognosy	7260
salted dried fish products		
	Foods/ fish/ microbiological parameters/ stability	1667
salted fish Foods/ fish		8404
saltmarsh grass (Gramineae)		
	Ecology/ Spartina alterniflora	9075
salt-mediated killer toxin		
	Methods/ Toxicology/ analysis	4920
saltpan Ecology		11916
salts Biochemistry and Biophysics		3841
	Immune System/ Pollution	13104
salt-tolerant microorganisms (Microorganisms)		
	Foods/ food contaminant	2070
Salvadora persica (Salvadoraceae)		
	Infection/ Pharmacognosy/ I	1645
Salvelinus alpinus (Osteichthyes)		
	Digestive System/ Bacteriology/ host/ I	3897
salvia (Labiatae)		
	Horticulture/ Epidemiology/ Infection/ host	8256
Salvia officinalis (Labiatae)Pharmacognosy/ I		12926
Salvia sp. (Labiatae)Pharmacognosy/ I		5664
Salvia splendens (Labiatae)		
	Horticulture/ Infection/ Pest Management/ I	2623
SAMAB (USA)Conservation		1209
Samanea saman (Leguminosae)		
	Biogeography/ Systematics and Taxonomy/ I	4639
Samanea samans (Leguminosae)		
	Systematics and Taxonomy/ host/ I	9982
sambucinol		
	Biochemistry and Biophysics/ Methods/ biosynthesis	6974
	Foods/ Biochemistry and Biophysics/ biosynthesis	7758
sampling date		
	Agronomy/ Infection/ Methods/ Pest Management	5020
SAM68 protein		
	Reproductive System/ Molecular Genetics	8468
San Bernardino Mountains (California; USA)		
	Pollution	2589
San Diego (California; USA)Enzymology		9811
San Francisco Bay Area (California; USA)		
	Infection/ Pharmacology	345
San Joaquin Valley (California; USA)		
	Biochemistry and Biophysics/ Mycology/ Ecology	8160
San Joaquin Valley fever		
	Infection/ Enzymology/ Genetics/ fungal disease	9028
San Juan Island (Washington; USA)Biogeography		3086
	Morphology/ Systematics and Taxonomy	13426
San 619 F		
	Agronomy/ Infection/ Pesticides/ Pest Management	1134
sanctioned binomials Systematics and Taxonomy		2254
sand accretion Evolution		455
sand beach quality Pollution/ mycological quality		2524
sand culture system		
	Toxicology/ Ecology/ Methods/ propagation method	12073
sand dune habitat		
	Biogeography/ Systematics and Taxonomy	3851
sand dunes Terrestrial Ecology		13401
sand grassland-juniper scrub vegetation		
	Climatology/ Terrestrial Ecology/ microhabitats	[illegible]
sand lovegrass (Gramineae)		
	Pest Management/ Eragrostis lichodes	[illegible]
sand savanna habitat Infection/ Terrestrial Ecology		[illegible]
sand soil Systematics and Taxonomy		[illegible]
sand whiting (Osteichthyes)		
	Infection/ Immune System/ juvenile/ Sillago ciliata	[illegible]
sandalwood oil		
	Infection/ Pharmacology/ antifungal activity	[illegible]
sand-dune communities Biogeography/ Conservation		[illegible]
sandhills Ecology/ Forestry		[illegible]
sandwich ELISA		
	Biochemistry and Biophysics/ Methods/ detection	[illegible]
	Infection/ Methods/ analytical method	[illegible]
	Occupational Health/ Infection/ analytical method	[illegible]
sandwiched culture technique		
	Bioprocess Engineering/ Biochemistry and Biophysics	[illegible]
sandwich-ELISA		
	Clinical Chemistry/ Clinical Immunology/ Infection	[illegible]
sandy loam soil		
	Pest Management/ Enzymology/ Soil Science	[illegible]
sandy soil Terrestrial Ecology/ Nutrition/ Agronomy		[illegible]
sandy soils Soil Science/ Agronomy		11251
Sanicula graveolens (Umbelliferae)		
	Biochemistry and Biophysics/ Human Ecology/ Foods	11102
Sanionia uncinata (Musci)Terrestrial Ecology/ I		7520
sanitary conditions Horticulture		8841
sanitary yeast tank development		
	Bioprocess Engineering/ Foods/ manufacturing method	8930
sanitary yeast tank operation		
	Bioprocess Engineering/ Foods/ processing method	8930
sanitation Economic Entomology/ Horticulture		12727
	Infection/ Agronomy/ Pest Management	11351
	Pest Management/ Horticulture/ Infection	4908
sanitation techniques Sanitation/ sanitation method		9686
sansalvamide A		
	Methods/ Pest Management/ marine natural product	8415
Santa Catarina (Brazil)Horticulture/ Pest Management		1815
Santa Catarina Island (Brazil)		
	Systematics and Taxonomy	5301
Santa Catarina State (Brazil)Biogeography		9722
Santana do Livramento (Brazil)		
	Bioprocess Engineering/ Foods	3362
Santessoniella pulchella new species (Lichenes)		
	Systematics and Taxonomy/ new species/ I	2255
Sao Carlos Federal University		
	Epidemiology/ Information Studies/ Agronomy/ Brazil	900
Sao Paulo (Brazil)Ecology		6909
	Foods	10363
	Freshwater Ecology	4284
	Horticulture/ Infection/ Systematics and Taxonomy	1519
	Nutrition/ Infection	7274
Saos-2 cell line (Hominidae)		
	Molecular Genetics/ Tumor Biology	8609
sap beetle (Coleoptera)		
	Mycology/ Systematics and Taxonomy	3194
	Vector Biology/ Infection/ Nitidulidae/ vector	8631
SapB surfactant Bacteriology/ Mycology/ Morphology		717
saphenous vein		
	Cardiovascular System/ Animal Husbandry	1328
Sapindaceae (Sapindaceae)		
	Ecology/ Molecular Genetics/ Paleobiology	9357
Sapindus drummondii (Sapindaceae)Infection/ I		9544
SAPK; Cell Biology/ Enzymology		11865
SAPK Evolution/ Enzymology		12099
saponaceolides Methods/ Biochemistry and Biophysics		6486
saponification Enzymology/ Bioprocess Engineering		12465
saponin Molecular Genetics/ Infection/ Metabolism		11355
saponin fractions Pharmacognosy/ adjuvanticity		11213
saponins Agronomy/ Infection/ antifungal activity		2833
	Infection/ Biochemistry and Biophysics	13094
	Pharmacognosy/ antifungal activity	12192
sapota (Sapotaceae)		
	Foods/ tropical/ subtropical fruit crop	8722
sapota wine		
	Toxicology/ Molecular Genetics/ product quality/ wine	8723
saprobic cultivation		
	Methods/ Horticulture/ cultivation method	8849
saprobism Biogeography/ Systematics and Taxonomy		5384
saproby		
	Ecology/ Metabolism/ Systematics and Taxonomy	7836
Saprol		
	Horticulture/ Infection/ Pesticides/ Pest Management	2636
Saprolegnia ferax (Phycomycetes)		
	Enzymology/ Mycology/ isolation/ I	1632
Saprolegnia (Phycomycetes)Aquaculture/ I		2153
Saprolegnia sp. (Phycomycetes)		
	Biochemistry and Biophysics/ Bioprocess Engineering	1644
saprophytic colonization		
	Pulmonary Medicine/ Infection	9480
saprophytic fungi (Fungi)		
	Terrestrial Ecology/ Infection	4742
	Veterinary Medicine/ Infection/ Animal Care/ isolate	4956
saprophytic growth Pest Management/ Development		14014
saprophytism		
	Pest Management/ Infection/ Biogeography/ Ecology	6816
	Terrestrial Ecology/ Epidemiology/ Infection	5134
Saprosecans baloghi new record (Acarina)		
	Biogeography/ new record/ I	6493
saprotrophic fungi (Fungi)Nutrition/ Ecology		6737
saprotrophy		
	Infection/ Molecular Genetics/ Terrestrial Ecology	7021
Saps Enzymology/ Infection/ Molecular Genetics		13842
sapstain Infection/ Forestry/ Pest Management		10565
	Molecular Genetics/ Infection/ fungal disease	4811
		9596
sapstain fungus (Fungi)Molecular Genetics/ Methods		10422
sapwood Forestry/ Infection		2285
	Vector Biology/ Pest Management/ Infection	5358
	Infection	12161
SAP-130		
	Biochemistry and Biophysics/ amino acid sequence	13270
SAP-130 cDNA Biochemistry and Biophysics/ cloning		13270
SAP-130 complementary DNA		
	Biochemistry and Biophysics/ cloning/ SAP-130 cDNA	13270
SAP-145		
	Biochemistry and Biophysics/ spliceosomal protein	13270
SAP-155		
	Biochemistry and Biophysics/ spliceosomal protein	13270
SAP155 Methods/ Molecular Genetics/ analysis		2113
SAP-49		
	Biochemistry and Biophysics/ spliceosomal protein	13270
saquinavir antifungal-drug/ Enzymology/ Infection		11377
	antiviral-drug/ Enzymology/ Infection/ Pharmacology	11377
	Pharmacology/ Infection/ Otolaryngology	11523
	protease inhibitor-drug/ Enzymology/ Infection	11377
	Pharmacology/ Infection/ Otolaryngology	11523
Saraca asoca (Leguminosae)		
	Biochemistry and Biophysics/ Pharmacognosy/ I	8391
Sarcina flava (Gram-Positive Cocci)		
	Infection/ Pharmacognosy/ pathogen/ I	9936
Sarcina (Gram-Positive Cocci)		
	Biochemistry and Biophysics/ Pharmacology/ I	1137
Sarcina lutea (Gram-Positive Cocci)		
	Biochemistry and Biophysics/ Pharmacognosy/ I	1422
		11400
	Pharmacognosy/ pathogen/ I	7407
	Pharmacognosy/ I	12926
Sarcinomyces crustaceus (Fungi Imperfecti or Deuteromycetes)		
	Mycology/ Ecology/ I	4747
Sarcinomyces sp. (Fungi Imperfecti or Deuteromycetes)		
	Mycology/ Ecology/ I	4747
Sarcocystis canis (Sporozoa)		
	Parasitology/ Veterinary Medicine/ parasite/ I	11555
sarcocystosis		
	Parasitology/ Veterinary Medicine/ clinical pathology	11555
Sarcodon (Basidiomycetes)Biogeography/ I		11027
Sarcodon imbricatus (Basidiomycetes)		
	Bioprocess Engineering/ Biochemistry and Biophysics	1995
Sarcodon scabrosus (Basidiomycetes)		
	Endocrine System/ Nervous System/ Pharmacology/ I	6637
	Pharmacognosy/ Biochemistry and Biophysics/ I	4708
sarcodonins		
	Pharmacognosy/ Biochemistry and Biophysics	4708
Sarcoglottis spp. (Orchidaceae)Terrestrial Ecology/ I		4933
Sarcogyne clavus (Lichenes)		
	Biogeography/ Terrestrial Ecology/ I	7393
Sarcogyne regularis (Lichenes)		
	Conservation/ Biogeography/ rare species/ I	2098
sarcoidosis		
	Digestive System/ blood and lymphatic disease	8833
sarcoma Tumor Biology/ Blood and Lymphatics		10454
Sarcoma 180 cell line (Muridae)Pharmacognosy		6908
Sarcophaga crinata (Diptera)		
	Economic Entomology/ Horticulture/ parasitoid/ I	12727
Sarcophaga sp. (Diptera)		
	Veterinary Medicine/ Parasitology/ Epidemiology/ I	10506
Sarcophyton glaucum (Cnidaria)		
	Cell Biology/ Neurology/ Pharmacognosy/ soft coral/ I	3525
sarcoplasmic reticulum		
	Chemical Coordination/ Cell Biology	10003
	Muscular System/ Cell Biology/ Enzymology	4108
Sarcoscypha coccinea (Ascomycetes)Ecology/ I		8399
Sarcoscyphaceae (Ascomycetes)		
	Molecular Genetics/ Systematics and Taxonomy	7022
Sarcoscyphineae (Ascomycetes)		
	Molecular Genetics/ Systematics and Taxonomy	7022
Sarcosomataceae (Ascomycetes)		
	Molecular Genetics/ Systematics and Taxonomy	7022
sarcotoxin IA Molecular Genetics/ Methods/ toxin		7966
Sardinia (Italy)Systematics and Taxonomy		7048
	Terrestrial Ecology	11072
Sardinian Mediterranean maquis ecosystem		
	Terrestrial Ecology	11072
Sargassum fluitans (Phaeophyta)		
	Waste Management/ Methods/ biomass component/ I	11654
SARL116		
	Pesticides/ Horticulture/ Economic Entomology	11900
SARL153		
	Pesticides/ Horticulture/ Economic Entomology	11900
SARL156		
	Pesticides/ Horticulture/ Economic Entomology	11900
SARL159		
	Pesticides/ Horticulture/ Economic Entomology	11900
SARL6000		
	Pesticides/ Horticulture/ Economic Entomology	11900

Keyterm	Context Terms	Ref. No.
Sarocladium oryzae (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Epidemiology/ Infection/ phytopathogen/ I	3382
	Methods/ Infection/ Pest Management/ pathogen/ I	273
sarsasapogenin		
	Biochemistry and Biophysics/ Bioprocess Engineering	2725
	Toxicology/ Molecular Genetics/ phytoestrogen	3888
Sar1 Membranes/ Molecular Genetics/ GTPase		6030
Sar1p Cell Biology/ Biochemistry and Biophysics		6642
	Infection/ Biochemistry and Biophysics/ homologue	12864
Sar1p protein Cell Biology/ Enzymology/ mutant		1421
Sasa borealis (Gramineae)		
	Terrestrial Ecology/ allelopathic potential/ I	3181
Saskatchewan (Canada)		
	Agronomy/ Infection/ Epidemiology/ Pest Management	2324
	Genetics/ Agronomy/ Infection	1064
	Infection	8347
	11045	9622
	Toxicology/ Pollution/ Radiation Biology/ northern	11326
saskatoon (Rosaceae)		
	Horticulture/ Infection/ host/ Amelanchier alnifolia	9627
Saskatoon (Saskatchewan; Canada)		
	Horticulture/ Infection/ Canadian prairie	9560
Sas2p Methods/ Enzymology		12102
SATase Metabolism/ Enzymology/ Molecular Genetics		13767
satellite Cell Biology		7824
satellite optical imagery		
	Terrestrial Ecology/ Methods/ imaging method	1388
satratoxin F Pollution/ Toxicology/ toxicity		12312
satratoxin G		
	Molecular Genetics/ Nervous System/ Toxicology	1311
	Pollution/ Toxicology/ toxicity	12312
satratoxin H		
	Molecular Genetics/ Nervous System/ Toxicology	1311
	Pollution/ Toxicology/ toxicity	12312
satratoxins Pollution/ Toxicology/ toxicity		12312
satsuma mandarin (Rutaceae)		
	Ecology/ Horticulture/ Hinomaru Brand/ tropical	6013
saturated calomel electrode		
	Bioprocess Engineering/ Foods/ Methods/ equipment	6890
saturated fatty acid Enzymology/ Foods		645
saturated fatty acids Foods/ accumulation/ hydrolysis		7339
	Animal Husbandry/ milk constituent	3680
saturation Enzymology		4279
saturation binding assay		
	Methods/ Molecular Genetics/ analytical method	3874
saturation mapping		
	Forestry/ Infection/ Methods/ Molecular Genetics	3345
Satureja montana extract		
	antibacterial-drug/ Infection/ Pharmacognosy	9936
Satureja montana (Labiatae)		
	Infection/ Pharmacognosy/ I	9936
	Mycology/ Pharmacognosy/ I	2170
sauces Foods/ Methods/ sauces and condiments		6946
Saudi Arabia (Palearctic region)Agronomy/ Toxicology		14138
	Biochemistry and Biophysics/ Bioprocess Engineering	6069
	Biogeography	7485
	Enzymology	1860
	Methods	13076
	Epidemiology/ Infection/ Gynecology	2484
	Molecular Genetics	6695
	Nutrition/ Foods/ Bioprocess Engineering	4137
	Soil Science/ Agronomy	11251
Saurashtra (India)Behavior/ Kumaon		1664
Sauromatum guttatum (Araceae)		
	Enzymology/ Molecular Genetics/ I	4025
Sauromatum-guttatum alternative oxidase		
	Methods/ Enzymology/ characterization	14
Sauromatum-guttatum (Araceae)		
	Methods/ Enzymology/ I	14
sausage-type Frankfurter		
	Foods/ meat product/ shelf-life	8303
Sau3AI Enzymology/ Molecular Genetics		521
savanna Horticulture/ Infection		5913
	Pest Management/ habitat	10021
	Terrestrial Ecology/ habitat	7439
savory Molecular Genetics/ Horticulture/ Infection		8304
Savoryella lignicola (Ascomycetes)		
	Enzymology/ lignicolous mangrove fungi/ I	11069
saw dust Agronomy/ Pest Management/ organic carrier		8783
saw fly (Hymenoptera)		
	Infection/ Pharmacognosy/ larva/ Acantholyda parki	2398
Sawadaea bicornis (Ascomycetes)		
	Infection/ host/ powdery mildew fungus/ I	4285
Sawadaea spp. (Ascomycetes)		
	Terrestrial Ecology/ Biogeography/ powdery mildew/ I	4242
sawdust culture Metabolism/ culture method		6544
	propagation method	6544
sawdust substrate Horticulture		6164
sawdust-based substrate Genetics/ Horticulture		1321
sawmill Pulmonary Medicine/ Toxicology		5750
Saxifraga oppositifolia (Saxifragaceae)		
	Models and Simulations/ Methods/ I	13462
SBF Cell Biology/ Molecular Genetics		11187
	Molecular Genetics	3571
	Molecular Genetics/ Cell Biology	7084
SBS Enzymology/ Spg1-binding sites		6614
SB203580 Biochemistry and Biophysics/ Cell Biology		484
scab Agrichemicals/ Infection/ Pest Management		10770
scab Genetics/ Agronomy/ fungal disease		2428
	Horticulture/ fungal disease	248
	Pest Management/ fungal disease	9187
	Molecular Genetics/ Agronomy/ Infection	9529
	Horticulture/ Pest Management/ fungal disease	11256
	Pest Management/ fungal disease	3183
		9188
	Pesticides/ Horticulture/ Pest Management	9186
scabronine A		
	Endocrine System/ Nervous System/ Pharmacology	6637
scabronine G		
	Endocrine System/ Nervous System/ Pharmacology	6637
Scabropezia (Basidiomycetes)		
	Molecular Genetics/ Systematics and Taxonomy/ I	13895
Scabropezia scabrosa new record (Ascomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	3515
scaffold proteins Development		3417
	Enzymology	5131
scaffolding proteins Enzymology/ Cell Biology		7668
scallion (Liliaceae)Foods/ Allium fistulosum		11802
scalp Epidemiology/ Dermatology/ Infection		10080
	Infection/ Dermatology/ Epidemiology	10081
	Pediatrics/ Dermatology/ integumentary system	4073
	Pediatrics/ Dermatology/ Infection	4011
		13345
	Mycology/ Dermatology/ integumentary system	13310
Scandinavia (Europe)Biogeography		13520
	History	12748
	Ecology/ Pollution	13347
scanning deletion analysis		
	Enzymology/ Methods/ Analysis/ analytical method	182
scanning densitometry		
	Methods/ Enzymology/ Analysis/ analytical method	11308
scanning electrochemical microscopy		
	Immune System/ Biochemistry and Biophysics	7939
scanning electron microscopy		
	Agronomy/ Infection/ electron microscopy: CB/ SEM	11131
	Infection/ microscopy method/ SEM	4739
	Biochemistry and Biophysics/ analytical method	10180
	Cell Biology/ microscopy method	4717
	Mycology/ analytical method/ microscopy method	201
	Bioprocess Engineering/ electron microscopy: CB	1830
	Cell Biology/ cytological method	2692
	Morphology/ Microbiology/ microscopy method	3667
	Pharmacology/ Toxicology/ microscopy method	2327
	Chemistry/ Methods/ Genetics/ microscopy method	9736
	Dermatology/ Infection/ diagnostic method	4074
	Ecology/ microscopy method	9803
	Morphology/ electron microscopy: CB	11135
	Enzymology/ Systematics and Taxonomy/ SEM	11064
	Foods/ Bioprocess Engineering/ analytical method	12114
	Freshwater Ecology/ Systematics and Taxonomy	11073
	Horticulture/ Infection/ electron microscopy: CB	13877
	Infection/ electron microscopy: CB/ SEM	5474
		7467
	Infection/ microscopy method/ SEM	1176
		10639
	Nutrition/ microscopy method	1796
	Pest Management/ microscopy method/ SEM	2013
	Infection/ electron microscopy: CB	4204
	microscopy method	2200
	Mycology/ diagnostic method	1894
	Microbiology/ Foods/ electron microscopy: CB	11870
	Models and Simulations/ Development	1123
	Molecular Genetics/ Methods/ microscopy method	11543
	Morphology/ microscopy method	4995
	Reproduction/ Molecular Genetics	5862
	Systematics and Taxonomy/ microscopy method	2261
	Nervous System/ Environmental Sciences	838
	Paleobiology/ Soil Science/ electron microscopy: CB	5681
	Pest Management/ microscopy method	4363
	Morphology/ Bioprocess Engineering/ Methods	10235
	Pharmacology/ Infection/ microscopy method	2486
	Pollution/ microscopy method	3000
	Reproduction/ electron microscopy: CB/ SEM	11058
	Cell Biology/ Development/ observation method	1089
	Morphology/ characterization method	8635
	Soil Science/ Ecology/ analytical method	12854
	Systematics and Taxonomy/ electron microscopy: CB	13360
	electron microscopy: CB/ electron microscopy: CT	9107
	Terrestrial Ecology/ microscopy method/ SEM	12004
	Toxicology/ Biochemistry and Biophysics	5222
	Methods/ analytical method/ microscopy method	10462
	Waste Management/ Methods/ Pollution	11299
scanning electron photomicrograph		
	Oral System/ Dental Medicine/ Infection	11883
scanning microscopy		
	Pathology/ Infection/ microscopy method	10194
scanning mutagenesis Sense Organs		5388
Scapanes australis (Coleoptera)		
	Economic Entomology/ Horticulture/ pest/ I	12727
Scapanes (Coleoptera)		
	Economic Entomology/ Horticulture/ pest/ I	12727
Scapanes-Rhynchophorus complex		
	Economic Entomology/ Horticulture/ Pest Management	12727
SCAR marker method		
	Agronomy/ Molecular Genetics/ Infection	12196
SCAR markers		
	Infection/ Molecular Genetics/ Horticulture	8509
SCAR markers		
	Population Genetics/ Infection/ genetic method	13875
SCAR primers Molecular Genetics/ Pest Management		9587
scarlet sage (Labiatae)		
	Horticulture/ Infection/ Pest Management	2623
SCB binding factor Cell Biology/ Molecular Genetics		13268
SCB-binding factor Cell Biology/ Molecular Genetics		11187
Scc1 Biochemistry and Biophysics/ cohesin/ Mcd1		10351
Scc1p Cell Biology/ Molecular Genetics		4260
Scc2p Cell Biology/ Molecular Genetics		4260
Scc3p Cell Biology/ Molecular Genetics		4260
Scd-1 Cell Biology/ Biochemistry and Biophysics		400
Scd1 Biochemistry and Biophysics/ Ras1 effector		799
Scd1 protein		
	Molecular Genetics/ Membranes/ Ras effector	1848
Scedosporium apiospermum (Fungi Imperfecti or Deuteromycetes)		
	Biochemistry and Biophysics/ Methods/ I	9436
	Cardiovascular Medicine/ Infection/ pathogen/ I	10315
	Clinical Immunology/ Pulmonary Medicine/ Infection/ I	9898
	Infection/ pathogen/ I	707
		9403
	Dermatology/ parasite/ I	13309
	Dermatology/ pathogen/ I	1204
	Ophthalmology/ pathogen/ I	4665
	Pharmacology/ pathogen/ I	4488
		4527
	Pharmacology/ 13 clinical isolates/ I	9394
	Pulmonary Medicine/ pathogen/ I	3297
	Methods/ I	6579
	Neurology/ Infection/ pathogen/ I	6383
	Pharmacology/ pathogen/ I	6286
		6308
	Infection/ pathogen/ I	12671
	Pulmonary Medicine/ Infection/ pathogen/ I	3347
	Pulmonary Medicine/ pathogen/ I	1787
	Infection/ pathogen/ I	2221
	Pharmacology/ Infection/ pathogen/ I	10072
	Waste Management/ Pollution/ I	12713
Scedosporium apiospermum infection		
	Infection/ fungal disease	9403
Scedosporium apiospermum infection (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pulmonary Medicine/ fungal disease	3297
Scedosporium apiospermum of the orbit		
	Infection/ Ophthalmology/ eye disease/ fungal disease	4665
Scedosporium (Fungi Imperfecti or Deuteromycetes)		
	Hematology/ Infection/ Pharmacology/ pathogen/ I	6213
	Infection/ Pharmacology/ pathogen/ I	8277
	Pulmonary Medicine/ pathogen/ I	9476
Scedosporium infection (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Dermatology/ fungal disease	13309
Scedosporium inflatum (Fungi Imperfecti or Deuteromycetes)		
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Enzymology/ phytopathogen/ I 4513
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	Horticulture/ Pest Management/ plant pathogen/ I	2911 7215
	Infection/ Biochemistry and Biophysics/ I	5744
	Methods/ Horticulture/ Pest Management/ I	10576
	Membranes/ Mycology/ Enzymology/ I	2412
	Metabolism/ Enzymology/ phytopathogen/ I	10418
	Models and Simulations/ Bioprocess Engineering/ I	5619
	Mycology/ Biochemistry and Biophysics/ Membranes/ I	3600
	Infection/ pathogen/ I	4589
	Pest Management/ biological control agent/ I	6171
	dose-response relationship/ microbial suppression/ I	12460
	food contaminant/ I	5624
	phytopathogen/ I	3855 6174
	Agriculture/ parasite/ I	10046
	Agronomy/ pathogen/ I	13008
	Pesticides/ plant pathogen/ I	10518
	Pesticides/ Agronomy/ Infection/ Pest Management/ I	13009
	Pest Management/ plant pathogen/ I	12991
	Systematics and Taxonomy/ I	6537
	Toxicology/ I	5533
Sclerotium-cepivorum (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Pest Management/ plant pathogen/ I	1258
Sclerotium-rolfsii (Fungi Imperfecti or Deuteromycetes)		
	Bioprocess Engineering/ Enzymology/ I	255
Scolecobasidium arenarium (Fungi Imperfecti or Deuteromycetes)		
	Estuarine Ecology/ I	13417
Scolecobasidium (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Systematics and Taxonomy/ I	11931
scoleconectria canker		
	Forestry/ Infection/ Pest Management/ fungal disease	10719
Scoleconectria cucurbitula (Ascomycetes)		
	Forestry/ Infection/ Pest Management/ host/ I	10719
Scoliciosporum gallurae (Lichenes)Ecology/ I		1224
Scoliciosporum umbrinum (Lichenes)		
	Pollution/ Terrestrial Ecology/ I	6527
Scolobasidium (Fungi Imperfecti or Deuteromycetes)		
	Mycology/ Respiratory System/ I	12815
Scolopendra spp. (Chilopoda)		
	Biochemistry and Biophysics/ Pharmacognosy/ I	8673
Scolytus spp. (Coleoptera)		
	Population Studies/ vector/ I	7703
Scomber japonicus (Osteichthyes)Enzymology/ I		4437
Scomber scombrus (Osteichthyes)		
	Foods/ Epidemiology/ Infection/ host/ I	12545
SCOP database Information Studies/ Methods		6905
scoparone Pharmacognosy		4898
Scopiolaropsis brevicaulis (Fungi)Pharmacology/ I		6286
scopoletin		
	Biochemistry and Biophysics/ Pharmacognosy	13779
	Infection/ coumarin/ phytoalexin	13083
	Toxicology/ Bioenergetics	6565
scopolin Pharmacognosy		4898
Scopulariopsis brevicaulis (Fungi Imperfecti or Deuteromycetes)		
	Biochemistry and Biophysics/ I	9433
	Bioprocess Engineering/ Biochemistry and Biophysics	12954
	Foods/ I	4674
	Dermatology/ Infection/ Pharmacology/ pathogen/ I	6315
	Epidemiology/ Infection/ Dermatology/ I	12816
	Foods/ Bioprocess Engineering/ I	5814
	Methods/ I	6579
	Mycology/ Methods/ Pharmacology/ I	1684
	Pharmacognosy/ Foods/ Toxicology/ contaminant/ I	842
	Pharmacology/ pathogen/ I	6287
	Infection/ pathogen/ I	7254
	Pollution/ aerobic/ I	8769
	Toxicology/ Biochemistry and Biophysics/ I	1666
Scopulariopsis (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Dermatology/ Epidemiology/ pathogen/ I	10226
	Mycology/ Pharmacology/ pathogen/ I	8279
Scopulariopsis halophilicus Ecology/ Climatology/ I		10846
Scopulariopsis sp. (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ plant pathogen/ I	12762
	Pollution/ I	2524
Scopulariopsis-chartarum (Fungi Imperfecti or Deuteromycetes)		
	Infection/ pathogen/ I	7727
Scopulariopsis-chartarum infection		
	Infection/ fungal disease	7728
Scopulodontia loricata new species (Basidiomycetes)		
	Systematics and Taxonomy/ new species/ I	11800
Scopulodontia new genus (Basidiomycetes)		
	Systematics and Taxonomy/ new genus/ I	11800
Scorpiosporium rangiferinum (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ basionym/ I	4646
Scotland (UK)Conservation/ Horticulture/ Forestry		8772
	Ecology	10891
	Epidemiology/ Agronomy/ Infection/ Pest Management	2926
	Marine Ecology/ Biogeography	2252
	Pest Management	13831
Scots pine (Coniferopsida)		
	Chemical Coordination/ Enzymology/ Pinus sylvestris	4982
	Ecology/ Population Genetics/ Pinus sylvestris	4378
	Radiation Biology/ host/ Pinus sylvestris	7454
	Toxicology/ host/ seedling/ Pinus sylvestris	10834
Scots pine (Coniferopsida)		
	Environmental Sciences/ Pollution/ Pinus sylvestris	7382
	Forestry/ Economic Entomology/ Infection/ host	6850
	Infection/ host/ Pinus sylvestris	2263 8741
	Pest Management/ host/ Pinus sylvestris	2370
	Horticulture/ Infection/ Pest Management/ host	10559
	Pest Management/ Infection/ host/ Pinus sylvestris	13440
	Infection	6819
	host/ Pinus sylvestris	12161
	Metabolism/ Development/ Pinus sylvestris	4563
	Microbiology/ Soil Science/ Ecology	2619
	Nutrition/ Transport and Circulation/ Toxicology	5479
	Pest Management/ Forestry/ Infection/ Pinus sylvestris	4849
	Reproduction/ Forestry/ Infection/ host	5092
	Soil Science/ Terrestrial Ecology	11830
	Terrestrial Ecology/ Pinus sylvestris	5705
	Systematics and Taxonomy/ host	7849
	Infection/ Pest Management/ Forestry/ host	2136
	Terrestrial Ecology/ host/ Pinus sylvestris	3823
	other substrate	2350
	Biogeography	4238
scots pine (Coniferopsida)		
	Terrestrial Ecology/ Nutrition/ seedling	5494
Scots pine (Coniferopsida)		
	Terrestrial Ecology/ Nutrition/ Forestry/ rhizosphere	7995
	Toxicology/ Pollution/ Pinus sylvestris	6862
	Pollution/ seedlings/ Pinus sylvestris	10438
Scots pine sapwood		
	Bioprocess Engineering/ Waste Management	13063
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	Agrichemicals/ Infection/ Horticulture/ Pesticides	2853
Sco1 protein Molecular Genetics		5803
SCPD Information Studies/ Molecular Genetics		13922
SCP1 Molecular Genetics/ Biochemistry and Biophysics		244
scrapie		
	Nervous System/ Infection/ nervous system disease	2952
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Scutellospora castanea (Phycomycetes)		
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	Molecular Genetics/ I	3538 8270
	Mycology/ Molecular Genetics/ I	3459
Scutellospora heterogama (Phycomycetes)		
	Ecology/ Agronomy/ symbiont/ I	9816
	Systematics and Taxonomy/ I	5724
Scutellospora (Phycomycetes)Morphology/ Ecology/ I		3541
	Mycology/ Terrestrial Ecology/ Methods/ I	7452
	Nutrition/ Mycology/ Ecology/ I	7453
Scutellospora spinosissima new species (Phycomycetes)		
	Systematics and Taxonomy/ glomalean fungus/ I	3055
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	Membranes/ Nervous System/ Pharmacognosy	5837
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	enzyme inhibitor-drug/ Enzymology/ Pharmacology	12875 12876
Scytalidium dimidatum (Fungi Imperfecti or Deuteromycetes)		
	Epidemiology/ Infection/ Dermatology/ I	12816
Scytalidium dimidiatum (Fungi Imperfecti or Deuteromycetes)		
	Methods/ I	13946
Scytalidium (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ I	13533
Scytalidium hyalinum (Fungi Imperfecti or Deuteromycetes)		
	Infection/ Pharmacology/ pathogen/ I	5903
Scytalidium sp. (Fungi Imperfecti or Deuteromycetes)		
	Pollution/ I	2524
Scytalidium spp. (Fungi Imperfecti or Deuteromycetes)		
	Dermatology/ Infection/ Pharmacology/ I	6315
	Forestry/ Pest Management/ I	5099
	Pharmacology/ I	6287
Scytalidium-lingnicolum (Fungi Imperfecti or Deuteromycetes)		
	Enzymology/ Molecular Genetics/ I	521
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	Enzymology/ Molecular Genetics	521
scytalone dehydratase		
	Enzymology/ Molecular Genetics	7609
	Pesticides	5055
	Infection/ Agronomy/ Pesticides	8473
	Pesticides	12999
scytalone dehydratase inhibitors		
	Enzymology/ Pesticides/ agricultural fungicides	5055
	Infection/ Agronomy/ Pesticides/ fungicide	8473
SC3 hydrophobin		
	Reproductive System/ Biochemistry and Biophysics	8275
SC4 hydrophobin		
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	Bioprocess Engineering/ asymmetric hydrolysis/ yield	4336
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	Enzymology/ Bioprocess Engineering/ Methods	9759
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	Methods/ Bioprocess Engineering/ Laemmli	12174
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	Enzymology/ polyacrylamide gel electrophoresis	7178
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	Molecular Genetics/ separation method	8406
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	Mycology/ Bioprocess Engineering/ Enzymology	2774
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	Methods/ Membranes/ analytical method	10281
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	Bioprocess Engineering/ Enzymology	11593
	Methods/ Enzymology/ purification method	6678
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	Bioprocess Engineering/ analytical method	6665
	Enzymology/ Methods/ electrophoretic techniques	3040
	Molecular Genetics/ analytical method	12843
	Molecular Genetics/ separation method	12330 12564
	Development/ Metabolism/ Enzymology	8860
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	Infection/ analytical method	4803 11771
	Methods/ analytical method	438 6112 548 498 477 6115 6113
	Methods/ gel electrophoresis/ separation method	7965 10800
	Methods/ polyacrylamide gel electrophoresis	2300
	Methods/ Molecular Genetics/ separation method	13758
	Molecular Genetics/ analytical method	11617
	Molecular Genetics/ separation method	5003
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	Enzymology/ analytical method	13700 13702 13701
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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snail	(Gastropoda)Enzymology	2969
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Snakin-1	Biochemistry and Biophysics/ Infection	2844

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm Context Terms Ref. No.

SNAP Methods/ [illegible] [illegible]
snap bean [illegible]
Horticulture/ Pest Management/ [illegible] [illegible]
SNAP membrane fusion proteins
Biochemistry and Biophysics/ Membranes/ analysis [illegible]
SNAP proteins [illegible] [illegible]
SNAP receptor [illegible] 3596
snapdragon (S[illegible])
Horticulture/ [illegible] [illegible]
SNAP-29
[illegible] and Biophysics/ analysis 1491
SNARE [illegible] and Biophysics/ Membranes [illegible]
Cell Biology [illegible]
Biochemistry and Biophysics [illegible]
Biochemistry and Biophysics [illegible]
Membranes/ Biochemistry and Biophysics [illegible]
Methods/ Biochemistry and Biophysics/ SNAP receptor 3596
SNARE complex
Cell Biology/ Biochemistry and Biophysics/ [illegible] [illegible]
Membranes/ [illegible] [illegible]
Molecular Genetics/ Cell Biology [illegible]
SNARE protein
Biochemistry and Biophysics/ Membranes [illegible]
[illegible]/ Biochemistry and Biophysics/ [illegible] 1545
SNARE proteins
Biochemistry and Biophysics/ Cell Biology [illegible]
Membranes 213
Molecular Genetics/ function/ structure 332
Molecular Genetics/ Methods [illegible]
SNAREs
Methods/ Biochemistry and Biophysics/ analysis 1491
Snc protein Genetics/ Membranes 1902
Snc1 Membranes/ Biochemistry and Biophysics [illegible]
Snc2 protein
Membranes/ Molecular Genetics/ function/ structure 332
SNF Molecular Genetics 13362
Snf/Swi Molecular Genetics 8526
SNF1 Enzymology/ protein kinase 7094
Molecular Genetics/ protein kinase 7088
SNF1 kinase Enzymology/ Molecular Genetics 5581
Molecular Genetics/ Biochemistry and Biophysics 9728
Snf1 kinase Molecular Genetics/ Enzymology 12372
SNF1 protein kinase Molecular Genetics/ Enzymology 11864
Snf1 protein kinase Molecular Genetics/ Metabolism 103
SNF-1 protein kinase homolog
Molecular Genetics/ Infection 9527
Snf1-Snf4 kinase Enzymology/ Genetics 7119
SNF11 protein Molecular Genetics 305
Snf2p Molecular Genetics/ Methods 11179
Snf3 Biochemistry and Biophysics 3607
Molecular Genetics/ glucose sensor 9346
Snf3p Molecular Genetics/ glucose sensor 2213
SNF4 Enzymology 8813
SNF5 protein Molecular Genetics 305
Snf5p Molecular Genetics/ Methods 11179
SNF6 protein Molecular Genetics 305
S-nitrosoglutathione
Biochemistry and Biophysics/ Infection 7510
snow breakage
Forestry/ Economic Entomology/ Conservation 9291
snow cover Biogeography/ Ecology 3218
Mycology/ Ecology 379
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snow mold
Agronomy/ Genetics/ Infection/ fungal disease 5482
Infection/ Pest Management/ fungal disease 14051
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Pest Management/ disease cycle/ fungal disease 12411
Metabolism/ Development/ fungal disease 11718
snow mold (Fungi)
Climatology/ Metabolism/ Agronomy/ Infection 1012
snow mold (Fungi Imperfecti or Deuteromycetes)
Biochemistry and Biophysics/ pathogen 4657
snowmelt Terrestrial Ecology 2083
snp's
Computer Applications/ Methods/ Molecular Genetics 13679
SnRK1 Enzymology 13403
snRNPs Enzymology/ Molecular Genetics 13599
snR13F Enzymology/ Genetics 1385
snR13R Enzymology/ Genetics 1385
Snu13p protein
Methods/ Cell Biology/ Molecular Genetics/ analysis 12334
Snu23p protein
Methods/ Cell Biology/ Molecular Genetics/ analysis 12334
Snu66p protein
Methods/ Cell Biology/ Molecular Genetics/ analysis 12334
soap Soil Science/ Pharmacognosy/ Pest Management 11164
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social welfare home Mycology 9432
sociality Infection/ Terrestrial Ecology/ Behavior 1406
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[illegible]/ Dermatology/ Epidemiology 10222
socioeconomic concerns Conservation 1210
socioeconomics Conservation 1209
sociological concerns Conservation 1210
sockeye salmon (Osteichthyes)
Infection/ host/ underyearlings/ Oncorhynchus nerka 1084
Socotra (Indian Ocean)Biogeography 12031
(S)-oct-1-en-3-ol
Ecology/ Biochemistry and Biophysics/ fungal volatile 5656
SOD Enzymology/ Toxicology/ isoform induction 1273
sod breakup Soil Science/ Horticulture/ tillage method 13089
sodium Agronomy/ Infection/ nutrient 7313
Biochemistry and Biophysics 2675
Cell Biology 768
Ecology/ sea salts 6528
Chemical Coordination/ Transport and Circulation 10805
Endocrine System/ Cell Biology/ Methods 1369
Membranes 10905
Biochemistry and Biophysics 5674
Molecular Genetics/ homeostasis 10915
Nutrition/ Biochemistry and Biophysics 4805
Terrestrial Ecology/ nutrient 7295
Forestry 6880
Transport and Circulation/ monovalent cation flux 1525
sodium acetate Methods/ Pharmacology/ Infection 3944
sodium acetate buffer Bioprocess Engineering 12988
sodium alginate
Bioprocess Engineering/ Methods/ Enzymology 13369
Enzymology/ Methods/ Sigma 912
Methods/ Agronomy 13049
sodium azide Foods 4361
Methods/ Enzymology 12182
Toxicology/ Biochemistry and Biophysics/ mutagen 12915
sodium benzoate Foods/ Biochemistry and Biophysics 10870
sodium bicarbonate Foods/ food preservative 3985
Horticulture/ Infection/ Pesticides/ Pest Management 2636
Pest Management/ antifungal activity 10691
sodium bisulfite
Foods/ Biochemistry and Biophysics/ antioxidant 4764
sodium chloride Animal Husbandry/ isotonic 2662
Biochemistry and Biophysics 334
Foods 1706
Bioprocess Engineering 3986
13022
Biochemistry and Biophysics/ Foods 7133
Methods/ Waste Management 2954
Chemical Coordination/ osmoticum 6636
Biochemistry and Biophysics 13958
Infection/ Pest Management 10600
Molecular Genetics/ salt stress 6692
Ecology 7650
11916
Climatology 10846
Enzymology/ Methods 4079
Molecular Genetics/ reagent 7282
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4617
food additive 7887
Biochemistry and Biophysics 8661
Bioprocess Engineering 12114
Enzymology/ antibrowning agent 13703
Methods 8463
Horticulture/ Pest Management 9626
Toxicology/ sterilization agent 1697
Infection/ Pest Management/ Methods 10561
Membranes 13389
Methods/ Biochemistry and Biophysics 4900
Chemistry/ Cell Biology 1300
Membranes/ solution 7951
Molecular Genetics 4703
Infection/ Methods/ Immune System 9832
Mycology/ Ecology 4747
Enzymology 1501
Physiology/ Cell Biology/ Chemical Coordination 4774
Reproduction/ Development 2471
Toxicology/ Mycology/ Biochemistry and Biophysics 4145
Transport and Circulation/ salinity 1525
Waste Management/ Toxicology/ Methods 3682
sodium chloride tolerance Mycology/ Ecology 13126
sodium citrate buffer Bioprocess Engineering 12988
sodium dodecyl sulfate polyacrylamide gel electrophoresis
Enzymology/ Cell Biology/ detection method 12863
sodium dodecyl sulfate-polyacrylamide gel electrophoresis
Bioenergetics/ Enzymology/ Methods 13698
Enzymology/ analytical method 7189
Infection/ Biochemistry and Biophysics 12864
sodium hydroxide Toxicology/ Bioprocess Engineering 8329
sodium hypochlorite
Agronomy/ Infection/ spore germination 8699
Infection/ Pest Management 2585
Foods/ food preservative 3985
sodium ion Membranes/ Enzymology/ influx regulation 5012
Methods/ Molecular Genetics 5209
Toxicology/ Molecular Genetics 5333
sodium ion permeability
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sodium ion potassium ion ATPase
Digestive System/ Molecular Genetics 13434
sodium ion pump Infection/ Pulmonary Medicine 1976
sodium ion tolerance
Membranes/ Methods/ Molecular Genetics 5209
sodium ion transport mechanisms
Methods/ Molecular Genetics/ molecular analysis 5210
sodium ion/glycero symport Membranes 13389
sodium ion-hydrogen ion antiporter
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sodium ions Biochemistry and Biophysics 6120
Bioprocess Engineering/ Methods/ Toxicology 7321
sodium lauryl sulfate Pollution/ Waste Management 2528
sodium metabisulfite Foods/ food preservative 3985
sodium montmorillonite Foods/ Toxicology/ sorbent 5503
sodium nitrate Bioprocess Engineering 8377
8457
Enzymology/ nitrogen source 5243
Freshwater Ecology/ Bioprocess Engineering 12920
sodium nitroprusside
Morphology/ Infection/ Development 11211
sodium orthovanadate
Cell Biology/ Bioprocess Engineering 5728
Enzymology/ Bioprocess Engineering 2493
sodium phosphate
Agrichemicals/ Horticulture/ Nutrition/ Infection 6089
Chemical Coordination/ Infection/ Pest Management 10600
sodium polypectate Chemical Coordination 1333
sodium potassium ATPase
Molecular Genetics/ alpha subunit/ functions/ renal 1790
sodium, potassium ATPase activity
Biochemistry and Biophysics/ inhibition 8974
sodium potassium pump Biochemistry and Biophysics 2675
sodium salts
Chemical Coordination/ Models and Simulations 13499
sodium selenate Bioprocess Engineering 8632
8633
sodium selenite Bioprocess Engineering 8632
Molecular Genetics 7705
Terrestrial Ecology/ dietary intake 7439
sodium sulfite Enzymology/ Bioprocess Engineering 4331
sodium tetrathiocarbonate
Horticulture/ Pest Management/ fungicide 4404
sodium thiosulfate
Biochemistry and Biophysics/ Integumentary System 4068
sodium trimetaphosphate
Biochemistry and Biophysics 7458
sodium 1,4-bis(2-ethylhexyl) sulfosuccinate
Chemistry/ Enzymology/ anionic surfactant 7907
sodium/calcium exchanger 70 kDa polyprotein
Methods/ Biochemistry and Biophysics/ reconstituted 4555
sodium-potassium ATPase Enzymology/ Metabolism 2617
sodium,potassium-ATPase-beta subunit
Methods/ Enzymology/ analysis 750
sodium/proton antiporters Molecular Genetics 592
sodium-sensitive phosphatase
Toxicology/ Molecular Genetics/ novel structure 5333
soft cheese Foods/ bacterial surface-ripened/ cheese 8977
Mycology/ Foods/ cheese 1588
soft drink Enzymology/ Bioprocess Engineering/ food 3774
soft red winter wheat (Gramineae)
Agronomy/ NC96BGTA4 germplasm/ grain crop 8627
NC97BGTD7 germplasm/ NC97BGTD8 germplasm 8628
soft tissue fungal infection
Orthopedics/ Infection/ connective tissue disease 9282
soft tissue infection
Human Medicine/ Surgery/ Pharmacology/ Infection 3246
software description
Epidemiology/ Information Studies/ Agronomy 900
softwood
Bioprocess Engineering/ Enzymology/ Methods 2388
softwood acid hydrolysis
Methods/ synthesis/ modification techniques 9745
softwood extractives
Bioprocess Engineering/ Waste Management 13063
softwood timber Pest Management 13831
Sogatella furcifera (Homoptera)Infection/ host/ I. 2503
soibum Pesticides/ Pest Management/ fermented food 7430
soil Agriculture 2573
Agronomy 2197
Foods 8187
Biochemistry and Biophysics/ Soil Science/ Methods 10241
Bioprocess Engineering 644
Dermatology/ Pharmacology/ nutrient content 5699
Digestive System/ Biochemistry and Biophysics 5973
Ecology 1522
Agronomy/ Soil Science/ Cell Biology 11331
Methods 13048
Epidemiology/ Biochemistry and Biophysics 3857
Foods/ Epidemiology/ Infection 12545
Genetics/ Agronomy 3598
Geology/ formation 6079
Infection 8431
Molecular Genetics 5732
Methods/ Soil Science/ Pesticides/ Pollution 12066
Molecular Genetics/ Mycology/ Methods 528
Pest Management 11034
Pharmacognosy 8717
Population Genetics 944
Radiation Biology/ radioactive contamination 12754
Respiration/ Terrestrial Ecology 7947
Soil Science/ fresh/ heated/ organic amendment 808
Biochemistry and Biophysics 10394
Infection/ Forestry/ nutrient status/ texture 2878
Mycology 3077
Pharmacognosy/ Pest Management/ Pesticides 11164
Terrestrial Ecology 9327
Terrestrial Ecology 12848
Epidemiology 2245

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soil Toxicology/ Foods		12352
soil acidification Ecology/ Pollution		13347
soil aggregation status		
	Terrestrial Ecology/ Soil Science	824
soil amendment Infection/ Ecology/ Horticulture		1609
	Metabolism	8583
soil amendments Microbiology		14116
soil bacteria (Bacteria)Soil Science/ Metabolism		7736
	Terrestrial Ecology	11403
	Terrestrial Ecology	5522
		12357
soil baiting method Terrestrial Ecology/ field method		4199
soil basal respiration		
	Soil Science/ Agriculture/ Microbiology	12607
soil binding Soil Science/ Biochemistry and Biophysics		10574
soil biological activity		
	Soil Science/ Terrestrial Ecology/ Agronomy	7170
soil bioremediation		
	Horticulture/ Parasitology/ Pest Management	882
	Pollution/ Toxicology/ Soil Science	13609
soil bioremediation model		
	Metabolism/ Bioprocess Engineering	10204
soil carbon storage Ecology/ Nutrition/ Climatology		9947
	Terrestrial Ecology/ Climatology	694
soil characteristics		
	Conservation/ Forestry/ Terrestrial Ecology	2609
	Infection/ Agronomy/ Pest Management	7997
	Terrestrial Ecology/ Biogeography/ carbon content/ pH	4699
	Forestry	6880
	Soil Science	10084
soil chemistry Soil Science/ Terrestrial Ecology		11403
soil compartment-membrane system		
	Chemical Coordination/ Ecology	1561
soil composition Soil Science/ Pollution		12636
soil conditions Ecology/ Agriculture		1072
	Infection/ Horticulture/ Epidemiology	1169
	Oncology/ Infection/ Radiology	1424
	Terrestrial Ecology/ Epidemiology/ Infection	5134
	Pest Management	2996
soil conservation		
	Terrestrial Ecology/ Soil Science/ Agriculture	7105
soil contamination		
	Metabolism/ Bioprocess Engineering/ Pollution	9840
	Pesticides/ Occupational Health/ Infection	8606
	Soil Science/ Pollution	6148
	Pollution/ Toxicology/ Bioprocess Engineering	3248
soil crust characterization		
	Soil Science/ Biodiversity/ Terrestrial Ecology	5135
soil crusts Terrestrial Ecology		10894
	Biogeography	12602
soil cultivation		
	Agriculture/ Soil Science/ Terrestrial Ecology	7107
	Enzymology	5737
	Pest Management/ pest control method	6933
soil dilution		
	Soil Science/ Terrestrial Ecology/ sampling method	8715
soil dilution technique		
	Methods/ Microbiology/ isolation method	8848
soil disturbance		
	Soil Science/ Agronomy/ Terrestrial Ecology	4981
	Terrestrial Ecology	6541
soil drenching Metabolism/ Molecular Genetics		7431
soil ecology		
	Agriculture/ Soil Science/ Terrestrial Ecology	7107
	Biogeography	3172
	Methods/ Molecular Genetics	991
	Molecular Genetics/ Enzymology/ Infection	4095
	Reproductive System/ Infection/ Veterinary Medicine	8584
	Terrestrial Ecology	5359
		12343
soil ecosystem Terrestrial Ecology		5237
soil enrichment culture		
	Soil Science/ Pollution/ culture method	545
soil erosion Agriculture/ Nutrition/ Ecology		1477
	Terrestrial Ecology/ Biogeography	12602
soil events Agriculture/ Nutrition/ Soil Science		8582
soil excavation		
	Horticulture/ Pest Management/ pest control method	10629
soil exploitation strategy		
	Soil Science/ Terrestrial Ecology	5961
soil factors		
	Infection/ Immune System/ moisture/ nutrient regime	7892
soil fertility Ecology		7456
	Forestry/ Infection/ Pest Management	737
	Microbiology/ Soil Science/ Terrestrial Ecology	4266
	Nutrition/ Climatology/ Terrestrial Ecology	11350
	Ecology/ Agronomy	1524
	Forestry	14112
	Sports Medicine/ Infection/ Dermatology/ Epidemiology	7109
soil fertility bio-indicators		
	Ecology/ Enzymology/ Agronomy/ Soil Science	10426
soil fertilization		
	Soil Science/ Biochemistry and Biophysics	10394
soil formation Climatology/ Terrestrial Ecology		6538
	Systematics and Taxonomy	6540
soil fumigation		
	Economic Entomology/ Pest Management/ Infection	4405
	Horticulture/ Agronomy/ Pest Management	9543
	Pest Management/ pest control method	10629
soil fumigation Infection/ Ecology/ Horticulture		1609
	Pesticides/ Pest Management	11[illegible]
soil fumigation method		
	Methods/ Agronomy/ Pest Management	233
soil fungal biomass Nutrition/ Metabolism		7108
soil fungal community Horticulture/ Infection		7156
soil fungal metabolites		
	Pest Management/ Infection/ Terrestrial Ecology	[illegible]
soil fungi (Fungi)Agriculture/ Pest Management		3824
	Enzymology/ Horticulture/ Infection/ Pesticides	11028
	Soil Science/ Agriculture/ Microbiology	12607
	Metabolism	7736
	Terrestrial Ecology	11403
	Terrestrial Ecology/ Metabolism	8297
	Terrestrial Ecology	5050
		5522
	70 species	5359
	Behavior	4398
soil fungus (Fungi)Terrestrial Ecology		12357
soil fungus isolation		
	Biochemistry and Biophysics/ Methods	8161
soil humic extract		
	Enzymology/ Metabolism/ Ecology/ degradation	5055
soil hydrology Enzymology/ Metabolism/ Toxicology		5614
soil infection Agriculture/ Infection/ Pest Management		11853
soil isolates		
	Biogeography/ Systematics and Taxonomy	4645
	Soil Science/ Enzymology/ Bioprocess Engineering	5450
soil lesion nematode (Nematoda)		
	Horticulture/ Pest Management/ parasite	926
soil metals		
	Soil Science/ Nutrition/ Methods/ Pathology	9210
soil microbes (Microorganisms)		
	Agronomy/ Pest Management	6170
soil microbial activity		
	Horticulture/ Infection/ soil suppressiveness	4119
	Metabolism/ Enzymology/ Terrestrial Ecology	4186
soil microbial biomass		
	Microbiology/ Soil Science/ Terrestrial Ecology	4266
	Soil Science/ Microbiology/ Terrestrial Ecology	12358
soil microbial buffer		
	Infection/ Agronomy/ Pest Management	10589
soil microbial characteristics		
	Soil Science/ Bioenergetics/ Microbiology	13015
soil microbial community structure alteration		
	Molecular Genetics/ Systematics and Taxonomy	8204
soil microbial population Soil Science		1854
soil microbial populations		
	Terrestrial Ecology/ Toxicology/ Methods	11056
soil microbial properties		
	Soil Science/ Agriculture/ Microbiology	12607
soil microbiology Biogeography		6570
	Ecology/ Microbiology/ Soil Science	10452
	Methods/ Molecular Genetics/ Horticulture/ Ecology	8826
	Microbiology/ Soil Science	7507
	Molecular Genetics	3144
	Nutrition/ Microbiology/ Soil Science	13451
	Reproduction/ Terrestrial Ecology	5722
	Soil Science/ Nutrition/ Biochemistry and Biophysics	11624
	Systematics and Taxonomy	5154
soil microcosm Soil Science/ Ecology		2537
soil microflora Foods/ Bioprocess Engineering		7998
soil microflora effect		
	Pest Management/ Development	14014
soil microfungal assemblages Terrestrial Ecology		5359
soil microfungal complexes		
	Soil Science/ Terrestrial Ecology	5692
soil microfungi (Fungi)		
	Soil Science/ Terrestrial Ecology	5692
soil microorganism biomass Terrestrial Ecology		12357
soil microorganism (Microorganisms)		
	Agriculture/ Pest Management/ Pesticides/ Toxicology	3824
	Infection/ Agronomy/ Pest Management	10589
	Metabolism	3371
	Pest Management/ Development	14014
	Terrestrial Ecology/ biocontrol agent/ saprophyte	6503
	Soil Science/ Agriculture/ Microbiology	12607
	Biogeography	12556
	Terrestrial Ecology/ food web basis	3289
	Terrestrial Ecology	10894
	Soil Science	10084
soil microorganisms (Microorganisms)		
	Nutrition/ Climatology/ Terrestrial Ecology	11350
	Soil Science/ Pollution	545
soil moisture Agronomy/ Infection/ Pest Management		6169
	Horticulture/ Infection/ disease incidence	4968
	Pest Management/ infection	6175
	Morphology/ Systematics and Taxonomy	4802
	Terrestrial Ecology	10894
	Digestive System	529
soil mycelium Development/ Reproduction/ Mycology		3891
soil nutrient processes		
	Soil Science/ Nutrition/ Biochemistry and Biophysics	11624
soil nutrients Microbiology/ Soil Science/ Ecology		2619
	Parasitology/ Infection/ Agronomy/ Pest Management	11803
soil organic matter		
	Population Genetics/ Infection/ disease incidence	4969
soil organisms (Organisms)		
	Soil Science/ Terrestrial Ecology/ Agronomy	7170
soil particle aggregation		
	[illegible]	[illegible]
soil pathogen populations Horticulture/ Infection		9547
soil pathogen-antagonist competition alteration		
	Nutrition/ Foods	[illegible]
soil pH Horticulture/ Pest Management		926
	Pest Management	[illegible]
	Epidemiology/ Soil Science/ [illegible]	[illegible]
soil phospholipid fatty acids		
	Soil Science/ Metabolism	7736
soil physical properties Agronomy		835
soil plate technique		
	Methods/ Microbiology/ isolation method	8847
soil plating method Ecology/ [illegible]		[illegible]
soil pollution Biochemistry/ Pollution/ [illegible]		[illegible]
	Microbiology/ Pollution/ Soil Science	7297
	Soil Science/ Pollution	545
	10459	9081
soil population		
	Soil Science/ Agronomy/ Terrestrial Ecology	[illegible]
soil population density		
	Agriculture/ Pesticides/ Pest Management	1341
soil population dynamics Agronomy/ [illegible]		[illegible]
soil pore continuity Soil Science/ Infection		[illegible]
soil profile Agronomy/ Infection/ Pest Management		1474
	Methods/ Terrestrial Ecology	4663
soil properties Soil Science/ Biogeography		8449
	Terrestrial Ecology/ composition/ moisture	4400
soil quality Ecology/ Horticulture		1280
soil reactions		
	Microbiology/ Soil Science/ Terrestrial Ecology	4206
soil remediation Ecology/ Pollution/ Toxicology		9851
	Soil Science/ Pollution	6148
soil respiration Terrestrial Ecology/ Soil Science		10084
soil salinity Genetics/ Agriculture		8839
soil sample Infection/ Urology		7715
soil samples		
	Biodiversity/ Ecology/ Microbiology/ analysis	3665
	Bioprocess Engineering/ analysis	10445
	Infection/ Pest Management/ Methods	10561
	Soil Science/ Enzymology/ Pest Management	1743
	Microbiology	8138
	Nutrition/ Biochemistry and Biophysics	11624
soil sandwich bioassay		
	Pest Management/ Development/ assessment method	14014
soil saprophytism Systematics and Taxonomy		5724
soil site variation Terrestrial Ecology		6541
soil solarization Agriculture		12090
	Agronomy/ Pest Management/ pest control method	6170
	Forestry/ Pest Management/ pest control method	13967
	Pest Management/ Forestry/ Infection	13409
soil streaming		
	Soil Science/ Nutrition/ Transport and Circulation	4297
soil substrate Systematics and Taxonomy		5299
		5301
soil suppression Pest Management/ Development		14014
soil suppressiveness		
	Methods/ Pest Management/ clay chemistry	7149
soil survival		
	Terrestrial Ecology/ Epidemiology/ Infection	5134
soil temperature		
	Horticulture/ Infection/ Pest Management	11402
soil texture		
	Nutrition/ Horticulture/ Infection/ Pest Management	6173
soil type Chemical Coordination/ Ecology		1561
	Forestry/ Ecology	5709
	Infection/ Systematics and Taxonomy/ Agronomy	4987
	Mycology/ Molecular Genetics/ Enzymology	2397
	Nutrition/ Horticulture/ Infection/ Pest Management	6173
soil types		
	Infection/ Methods/ Horticulture/ Pest Management	11353
soil washing		
	Soil Science/ Terrestrial Ecology/ sampling method	8715
soil washing technique		
	Methods/ Microbiology/ isolation method	8848
soil water Horticulture/ Infection/ Pest Management		11402
soil water anion content		
	Pest Management/ Horticulture/ Infection	1207
soil water level Biodiversity/ Biogeography		9124
soil xenobiotic Metabolism/ detoxification		12131
soil-associated plant debris substrate		
	Epidemiology/ Biogeography/ Agronomy	5736
soilborne infection		
	Pesticides/ Microbiology/ Horticulture/ Infection	6200
soil-borne pathogen control		
	Pest Management/ Soil Science/ pest control method	13716
soilborne pathogen control		
	Ecology/ Infection/ Pest Management	7741
soil-borne pathogen incidence		
	Agronomy/ Epidemiology/ Infection/ Pest Management	3382
soilborne pathogen incidence Terrestrial Ecology		6767
soil-borne plant disease control		
	Genetics/ Infection/ Agronomy/ Pest Management	7504
soilborne plant diseases		
	Sanitation/ Toxicology/ disease-miscellaneous	11360
soil-borne wheat mosaic virus (Furovirus)		
	Agronomy/ Infection/ Molecular Genetics	12798
soil-ice interface Biogeography/ Ecology		1789

Keyterm | Context Terms | Ref. No.

soil-plant systems Methods/ Terrestrial Ecology 11908
soils Biodiversity/ Pollution/ Soil Science/ contaminated .. 3725
Bioprocess Engineering/ Enzymology 13500
Metabolism/ Enzymology 11758
Ecology/ Microbiology/ Soil Science 10452
Microbiology/ Soil Science 10104
Nutrition/ Microbiology/ Soil Science 13451
Pollution/ Bioprocess Engineering 4932
Soil Science/ Ecology/ Toxicology 12934
Pest Management/ root-free 6070
Pollution 9083
10459
Pollution/ chemistry 9081
Systematics and Taxonomy 5936
soil-surface inoculation
Methods/ Agronomy/ Genetics/ Infection 13988
solanapyrone C
Infection/ Metabolism/ Biochemistry and Biophysics 2235
solanapyrone E
Infection/ Metabolism/ Biochemistry and Biophysics 2235
solanapyrone F
Infection/ Metabolism/ Biochemistry and Biophysics 2235
solanapyrone G
Infection/ Metabolism/ Biochemistry and Biophysics 2235
solanapyrones
Biochemistry and Biophysics/ Metabolism/ Toxicology... 2620
solanidine Enzymology/ Metabolism/ Toxicology 3041
solanine Toxicology/ allelochemical 2373
Solanum americanum (Solanaceae)
Pharmacognosy/ I 896
Solanum capsicoides (Solanaceae)Infection/ host/ I... 13472
Solanum jamaicense (Solanaceae)Infection/ host/ I ... 13472
Solanum laciniatum (Solanaceae)Infection/ host/ I 13472
Solanum lycopersicoides (Solanaceae)
Infection/ host/ I 13472
Solanum macrocarpum (Solanaceae)
Pharmacognosy/ medicinal plant/ I 8803
Solanum melongena (Solanaceae)
Horticulture/ Infection/ cultivar-Tsakoniki/ host/ I 12542
Pest Management/ host/ I 697
Infection/ host/ I 5415
Methods/ Horticulture/ fungal tolerance/ host/ I 8439
Pest Management/ Economic Entomology/ I 10513
Solanum nigrum (Solanaceae)
Genetics/ Infection/ Horticulture/ Pest Management/ I .. 1469
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Tumor Biology/ Pharmacognosy/ I 4897
Solanum ptycanthum (Solanaceae)Infection/ host/ I.... 5415
Solanum torvum (Solanaceae)
Infection/ Methods/ Horticulture/ fungal tolerance/ I 8439
Pharmacognosy/ medicinal plant/ I 8803
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soy milk production Waste Management/ Foods 4269

soy sauce Bioprocess Engineering/ Enzymology 12111
Methods/ Bioprocess Engineering/ Enzymology 11620

soy sauce production
Foods/ Enzymology/ Molecular Genetics 2308

soya flour Methods/ Bioprocess Engineering 8362

soybean Evolution/ Molecular Genetics/ Methods 4854
Foods/ vegetable 10062
Methods/ vegetable 7759

soybean alternative oxidase
Models and Simulations/ Methods 6906

soybean brown stem rot
Agronomy/ Pest Management/ fungal disease 13090
Pest Management/ Infection/ fungal disease 4421
Molecular Genetics/ Infection/ fungal disease 9528

soybean cyst nematode (Nematoda)
Agronomy/ Parasitology/ Pest Management 6963
Pest Management/ plant parasite 10636
Genetics/ Infection/ Parasitology/ Agronomy 10290
Infection/ Agronomy/ Parasitology/ Pest Management 9206
Parasitology/ Agronomy/ Pest Management 6962
Parasitology/ Agronomy/ Terrestrial Ecology 4980
Infection/ Pest Management/ crop pest/ cyst 6961
Pest Management/ pest/ Heterodera glycines 12819
plant parasite 10701
plant parasite/ race 14/ Heterodera glycines 9196
Genetics/ Agronomy/ phytoparasite 2883

soybean flour Biochemistry and Biophysics/ Pollution 5608
Foods/ bread ingredient/ vegetable product 10359

soybean flour extract Bioprocess Engineering 13064

soybean foods
Infection/ Pulmonary Medicine/ fermentation 3826

soybean lecithin
Chemistry/ Enzymology/ anionic surfactant 7907

soybean (Leguminosae)Agronomy 2197
Horticulture/ Pest Management/ Infection/ crop 6245
Infection/ crop residue/ pathogen survival 10169
Infection/ cultivar reactions/ host/ Glycine max 4123
Infection/ host 6214
14096 7313
Infection/ host/ Glycine max 1702
12922 11264 7470 6773
14158
Infection/ Pest Management/ host 8757
Molecular Genetics/ Infection 13216
Molecular Genetics/ Infection/ cultivar-BSR 101 5203
Nutrition/ Infection/ Pest Management/ crop/ host 1246
Parasitology/ Pest Management/ crop 6963
Pest Management 10660
Pest Management/ host 3785
13090 10667 10636 8325
Pest Management/ host/ Glycine max 6910
13885
Pest Management/ Infection/ group IV cultivars 10664
Biochemistry and Biophysics 10393
Bioprocess Engineering 11700
Toxicology 2665
Ecology 7650
Enzymology 4197
Infection/ Agronomy/ host 4719
Epidemiology/ Agronomy/ Infection/ crop/ host 9211
Evolution/ Systematics and Taxonomy/ Infection 9268
Foods/ seed 5734
Genetics/ Agronomy/ Infection/ Pest Management 2063
Infection/ Agronomy/ Pest Management/ crop 10291
Infection/ Agronomy/ Pest Management/ crop 4374
Infection/ Parasitology/ Agronomy/ crop/ host 10290
Terrestrial Ecology 8455
Horticulture/ Agronomy/ Infection/ host/ Glycine max 8743
Infection/ host 7476
Agronomy/ Epidemiology/ Pest Management/ crop 10732
Agronomy/ Nutrition/ Agrichemicals/ crop/ host 9209
Agronomy/ Parasitology/ Pest Management/ crop 9206
Agronomy/ Pest Management/ crop 7997
Agronomy/ Pest Management/ crop/ host 9201
10738 10622
Biochemistry and Biophysics/ host/ Glycine max 7236
Enzymology/ Molecular Genetics 5738
Metabolism/ cultivar-IAC-8/ Glycine max 8002
Molecular Genetics/ Agronomy/ cultivar-PI 417479 8624
Parasitology/ Agronomy/ Pest Management/ crop 6962
Pest Management/ host 14093
Systematics and Taxonomy/ Agronomy/ crop/ host 4987
Toxicology/ Molecular Genetics 10706
Methods/ Agronomy/ Infection/ host/ seed 12488
Agronomy/ Infection/ host/ Glycine max 5412
Infection/ host/ Glycine max 3707
Molecular Genetics/ Glycine max 4649
Infection/ ethylene-insensitive mutant/ Glycine max 5051
Infection/ host 2430
9528
Parasitology/ Agronomy/ Terrestrial Ecology/ host 4980
Pest Management/ host 8252
9628 9196 9178
host/ seedling 9188
Genetics/ Agronomy/ crop/ Glycine max 2883
Infection/ crop/ host 5166
Infection/ Terrestrial Ecology/ Agronomy/ crop 6182
Pesticides/ crop/ Glycine max 1452
Agronomy/ Pest Management/ host/ Glycine max 7269
Soil Science/ Agronomy/ oil crop/ Glycine max 6693
11450

soybean (Leguminosae)
Soil Science/ Nutrition/ Agronomy/ oil crop 13872
Systematics and Taxonomy/ host 12138

soybean lipoxygenase
Enzymology/ Foods/ activity/ exogenous enzyme 5367
Foods/ Toxicology/ Enzymology 2039

soy-bean litters Enzymology/ Infection 6950

soybean meal
Bioprocess Engineering/ Biochemistry and Biophysics 2860
Nutrition/ Animal Husbandry/ animal feed 7707

soybean milk
Biochemistry and Biophysics/ flatulence potential 10393

soybean mosaic potyvirus (Potyvirus)
Methods/ Agronomy/ Infection/ plant pathogen 5412

soybean oil Bioprocess Engineering 8377
Enzymology/ Bioprocess Engineering/ hydrolysis 3761
Foods 5734
fats and oils/ quality change 5734
Horticulture/ Infection/ Pesticides/ Pest Management 2636
Metabolism/ Pharmacology/ Bioprocess Engineering 9655
Transport and Circulation/ Toxicology/ Agrichemicals 10762

soybean peroxidase
Enzymology/ activation/ lyophilization 11740

soybean powder Molecular Genetics/ nitrogen source 4338

soybean protein hydrolysates
Foods/ Methods/ vegetable product 8320

soybean protein isolate
Biochemistry and Biophysics/ characterization 10869

soybean root rot
Agronomy/ Pest Management/ fungal disease 8325

soybean rust Genetics/ Agronomy/ fungal disease 6215
Pest Management/ Genetics/ Agronomy 2883

soybean straw Horticulture/ culture media 4756

soybean sudden death syndrome
Agronomy/ Infection/ disease resistance 4123
Infection/ fungal disease 7476

soybean top dieback
Epidemiology/ Agronomy/ Infection/ disease complex 9211

soymeal Horticulture/ Pest Management 926

soytone Horticulture/ Infection/ Molecular Genetics 5163

space Molecular Genetics/ Radiation Biology 12662

space fight effects Infection/ Dermatology 2708

space flight hardware Mycology/ equipment 4782

space flight parameters Molecular Genetics 4783

spaceflight Toxicology/ Infection/ Genetics/ Agronomy 7219

space-time yields Bioprocess Engineering 1891

Spadicoides heterocolorata new combination (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ new combination/ I 5357

Spadicoides obclavata var. heterocolarata (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ basionym/ I 5357

Spadicoides palmicola new species (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ new species/ I 5357

Spadicoides sp. (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ I 5311

Spain (Europe)
Allergy/ Pulmonary Medicine/ Epidemiology 12440
Biogeography 1349
11083 1831
Ecology/ Systematics and Taxonomy 2635
Systematics and Taxonomy 302
3930 3389 2751 1982
13091 12628 9973 6524
Bioprocess Engineering 11753
Chemistry/ Pharmacology 959
Conservation/ Pollution/ Population Genetics 10801
Dermatology/ Infection 6326
Ecology 6058
Foods 10062
Ecology 5274
Epidemiology/ Infection 12545
Forestry 12962
Pest Management 4393
Freshwater Ecology 11829
Horticulture/ Infection 4413
6219
Pest Management 10980
Infection 6437
14156 7480
Agronomy 7259
Aquaculture 2772
Genetics/ Agronomy 4971
Pharmacology 6319
12146 9377
Methods/ Biochemistry and Biophysics/ Pollution 5839
5840
Foods/ Toxicology 10028
Molecular Genetics/ Infection/ Pharmacology 11433
Systematics and Taxonomy 5473
Morphology/ Development 6526
Mycology 9688
Pest Management 7195
Pharmacology/ Infection 6207
Neurology/ Infection 5460
Systematics and Taxonomy 2167
11460 5285 2561
Paleobiology 802

Keyterm	Context Terms	Ref. No.
Spain (Europe)		
	Systematics and Taxonomy/ Radiation Biology	1909
SPAJ2536 Biochemistry and Biophysics/ EMBL		4293
spallidamine Pharmacognosy/ antifungal activity		12428
Spanish coals		
	Bioprocess Engineering/ biological processing	11753
sparkling wines		
	Foods/ Molecular Genetics/ fermentation/ production	6075
Spartina alterniflora (Gramineae)Ecology/ I		9075
Sparus aurata (Osteichthyes)		
	Infection/ Aquaculture/ aquaculture species/ I	2772
SPA-S-843		
	antifungal-drug/ Biochemistry and Biophysics	9445
	Infection/ Pharmaceuticals/ in-vitro activity	8911
Spathiphyllum (Araceae)Horticulture/ Infection/ host/ I		13173
Spathoglottis plicata (Orchidaceae)		
	Infection/ Horticulture/ Methods/ host/ seed/ I	1518
spatial distribution Epidemiology/ Pest Management		3038
	Pollution/ Waste Management/ Molecular Genetics	3286
	Soil Science/ Terrestrial Ecology	11403
	Terrestrial Ecology	2083
spatial heterogeneity Freshwater Ecology		7292
spatial mapping		
	Molecular Genetics/ Horticulture/ Terrestrial Ecology	11063
spatial pattern Infection/ Agronomy/ Pest Management		9205
spatial pattern analysis		
	Horticulture/ Epidemiology/ Pest Management	6707
	Methods/ Horticulture/ Infection/ diagnostic method	14146
spatial patterning Development/ Enzymology		131
spatial patterns Morphology/ Development		12204
	Soil Science/ Agriculture/ Microbiology	12607
	Terrestrial Ecology/ Evolution	9789
spatial population structure		
	Population Genetics/ Biochemistry and Biophysics	2343
spatial scale Terrestrial Ecology		2796
spatial scales		
	Wildlife Management/ Biodiversity/ Forestry	1930
spatial structure Terrestrial Ecology/ Evolution		9789
spatial variation		
	Toxicology/ Bacteriology/ Molecular Genetics	4379
spatio-temporal dynamics model		
	Horticulture/ Models and Simulations/ Epidemiology	9198
spawn growth Development/ Enzymology		10203
spawn production method		
	Vector Biology/ Infection/ Agriculture/ Parasitology	7326
spawn source		
	Horticulture/ growth stage/ sporophore region	14017
spawning Horticulture/ Infection/ Pest Management		323
	Infection/ Pathology	5654
Spa2p Cell Biology/ Biochemistry and Biophysics		470
	Biochemistry and Biophysics/ protein	11444
Spb1		
	Biochemistry and Biophysics/ RNA binding/ substrate	8436
SpCds1 Cell Biology/ Enzymology/ protein kinase		6082
SpChk1 Cell Biology/ Enzymology/ protein kinase		6082
Spc1 Cell Biology/ Enzymology		11865
Spc1 mitogen-activated protein kinase		
	Enzymology/ Genetics	1175
Spc1 protein Enzymology/ activation/ enzyme activity		10093
Spc1/Styl1 Cell Biology/ Enzymology/ regulation		10300
Spc100p Cell Biology/ Biochemistry and Biophysics		7943
Spc110p Cell Biology		13095
Spc29p Cell Biology/ overexpression		7824
	Respiratory System/ Infection/ Pharmacology	7944
Spc42p Cell Biology/ Biochemistry and Biophysics		7943
Spc72p Cell Biology/ Biochemistry and Biophysics		12098
Spc97p Biochemistry and Biophysics		315
	Cell Biology	13095
Spc98p Cell Biology		13095
	Biochemistry and Biophysics	160
Spearman rank correlation coefficient		
	Terrestrial Ecology	5848
Spearman's range correlation coefficient		
	Ecology/ statistical method	4215
spearmint (Labiatae)		
	Horticulture/ Infection/ host/ Mentha spicata	5430
	Methods/ Sanitation/ Pharmacognosy/ medicinal herb	10429
specialization		
	Infection/ Toxicology/ Systematics and Taxonomy	12402
speciation Agronomy/ Molecular Genetics/ Infection		7852
	Evolution/ Systematics and Taxonomy	11886
	Genetics/ Systematics and Taxonomy	12279
species Systematics and Taxonomy		9107
species abundance		
	Biodiversity/ Forestry/ Pesticides/ Toxicology	12940
	Conservation/ Terrestrial Ecology	12663
	Morphology	5360
	Population Studies	5569
	Pest Management	14052
	Wildlife Management/ Biodiversity/ Forestry	1930
species assemblages		
	Terrestrial Ecology/ Climatology	694
species association Biogeography		11337
	Ecology/ Biogeography	1017
species associations		
	Bacteriology/ Systematics and Taxonomy	3635
	Infection	4019
species characterization Systematics and Taxonomy		13976
species co-existence Infection/ Terrestrial Ecology		11507
species coexistence Mathematical Biology/ Ecology		10382
species comparison		
	Bioenergetics/ Methods/ Molecular Genetics	9707
	Enzymology	108
	Molecular Genetics/ analytical method	7549
	Methods/ Molecular Genetics	3281
	Molecular Genetics/ Analysis/ analytical method	621
	Molecular Genetics/ analytical method	12735
	Molecular Genetics/ Enzymology/ analytical method	6986
	Systematics and Taxonomy	8956
species complex Infection/ Systematics and Taxonomy		10748
species composition Biogeography/ Ecology		9128
	Development/ Morphology	4243
	Forestry/ Terrestrial Ecology	13102
	Pediatrics/ Pulmonary Medicine/ Infection	3696
	Soil Science/ Terrestrial Ecology	1986
	Terrestrial Ecology	5359
		8576
	Methods	1388
species concepts		
	Evolution/ Systematics and Taxonomy	11886
species density		
	Radiation Biology/ Freshwater Ecology	10041
	Sanitation/ Microbiology/ Hospital Administration	2234
	Terrestrial Ecology	466
species designation Systematics and Taxonomy		14109
species detection time Infection		9005
species distribution Epidemiology/ Infection		13816
	Methods/ Terrestrial Ecology	9925
	Pest Management/ Infection/ Biogeography/ Ecology	6816
	Terrestrial Ecology	9927
species distribution determining factors		
	Estuarine Ecology/ organic matter content/ pH/ salinity	13417
species diversity Biodiversity/ Biogeography		9124
	Biogeography	4226
	Ecology	4215
	Freshwater Ecology	7292
		7293
	Terrestrial Ecology	8576
species ecology		
	Pest Management/ Infection/ Biogeography/ Ecology	6816
species identification		
	Biogeography/ Systematics and Taxonomy	512
		4237
	Foods	7227
	Infection	13817
	Pharmacology	6430
	Metabolism/ Bioprocess Engineering	1125
	Molecular Genetics/ Morphology	11636
	Systematics and Taxonomy	10687
		12388
	Systematics and Taxonomy	8963
		9107
	Infection	11929
	Methods/ Molecular Genetics	6533
	Molecular Genetics	9208
species list Biogeography/ Biodiversity		6954
	Ecology	6909
species number Ecology/ Climatology/ Pollution		3173
species range Biogeography		9718
species rarity Biogeography		5686
	Systematics and Taxonomy	5689
species relationships		
	Evolution/ Systematics and Taxonomy	2365
species response		
	Models and Simulations/ Biodiversity	1931
species richness		
	Biodiversity/ Forestry/ Pesticides/ Toxicology	12940
	Biogeography/ Biodiversity	6953
		6954
	Clinical Immunology/ Infection/ Gastroenterology	573
	Ecology/ Population Genetics	4378
	Freshwater Ecology	4127
		7292
	Horticulture/ Pesticides/ Pollution/ Toxicology	4443
	Infection/ Oncology	5860
	Orthopedics/ Infection	8577
	Terrestrial Ecology/ Biogeography	7521
	Wildlife Management	14074
	Wildlife Management/ Biodiversity/ Forestry	1930
species separation Systematics and Taxonomy		5288
species specific primers Molecular Genetics		7988
species specificity		
	Microbiology/ Soil Science/ Terrestrial Ecology	4266
species turnover Terrestrial Ecology		5359
species variability Systematics and Taxonomy		11927
species variation Soil Science/ Terrestrial Ecology		5961
species-area curves Biodiversity/ Biogeography		13443
species-level systematics		
	Systematics and Taxonomy/ Molecular Genetics	3369
species-rich continuity forests		
	Ecology/ Conservation	1408
species-specific PCR primers		
	Molecular Genetics/ Mycology/ Methods/ design	528
species-specific polymerase chain reaction primers		
	Molecular Genetics/ Mycology/ Methods/ design	528
species-specific protein interactions		
	Molecular Genetics/ Methods	1839
specific biomass production rate		
	Biochemistry and Biophysics/ Methods	[illegible]
specific combining ability Agronomy/ Infection		[illegible]
	Infection/ Genetics/ Agronomy	[illegible]
	Molecular Genetics	[illegible]
specific growth rate Foods		[illegible]
specific heat Foods		[illegible]
specific hot initiated polymerase chain reaction		
	Mycology/ detection method	3154
specific IgE Allergy		903
specific immunoglobulin E Allergy/ Specific IgE		903
specific immunoresponse		
	Allergy/ Pulmonary Medicine/ Epidemiology	12440
specific immunotherapy		
	Clinical Immunology/ therapeutic method	7664
	Pulmonary Medicine/ Allergy/ therapeutic method	3446
specific oligosaccharide structure		
	Cell Biology/ Enzymology	641
specific polymerase chain reaction primers		
	Infection/ diagnostic method	7878
specific sugar uptake rate		
	Conservation/ Waste Management/ Methods	11229
specificity Genetics		12344
specimen contamination Infection		6587
speckled alder (Betulaceae)		
	Forestry/ Infection/ Pest Management/ host	12937
		12939
speckles pattern Molecular Genetics/ Parasitology		12384
spectinomycin Enzymology/ Methods/ Sigma		1597
spectra analysis		
	Chemistry/ Pharmacognosy/ analytical method	462
	Methods/ Pharmacology/ analytical method	180
SpectraPhoresis 100 system		
	Methods/ Pharmacology/ equipment	2422
spectrin analog		
	Biochemistry and Biophysics/ Cell Biology/ localization	2371
spectrofluorimetry Enzymology/ Methods/ Analysis		7481
spectrofluorometric analysis		
	Methods/ Biochemistry and Biophysics	5637
spectrofluorometry		
	Biochemistry and Biophysics/ Methods/ Egan	4132
	Methods/ Enzymology/ analytical method	7623
spectrometry Biochemistry and Biophysics/ IR/ PMR		10838
		10839
Spectronic 20A spectrophotometer		
	Bioprocess Engineering/ Microbiology/ Methods	8767
spectrophotometer		
	Bioprocess Engineering/ Cell Biology/ Methods	8307
	Methods/ Equipment and Instrumentation	11721
spectrophotometry		
	Biochemistry and Biophysics/ Metabolism/ Mycology	2938
	Methods/ analytical method/ photometry: CB	1411
	Methods/ analytical method/ photometry: CB	2896
	Methods/ photometry: CB/ photometry: CT	9436
	Methods/ Bioprocess Engineering/ photometry: CB	6622
	Bioenergetics/ Methods/ Enzymology/ photometry: CB	12246
	Bioprocess Engineering/ Biochemistry and Biophysics	10868
	Cell Biology/ Methods/ analytical method	8307
	Enzymology/ Methods/ analytical method	9746
	Methods/ analytical method/ photometry: CT	10864
	Methods/ Enzymology/ analytical method	6678
		10256
	Methods/ Equipment and Instrumentation	11721
	Microbiology/ Methods/ analytical method	8767
	Enzymology/ analytical method/ photometry: CB	4463
	Bioprocess Engineering/ analytical method	862
	Methods/ analytical method/ photometry: CB	912
	Methods/ Cell Biology/ analytical method	13722
	Human Medicine/ Methods/ Infection/ photometry: CT	2321
	Infection/ Pharmacology/ analytical method	8277
	Methods/ analytical method/ photometry: CB	9745
	Biochemistry and Biophysics/ analytical method	2411
		12975
	Biochemistry and Biophysics/ analytical method	9752
	Foods/ Bioprocess Engineering/ analytical method	6999
	Foods/ Toxicology/ analytical method	10028
	Membranes/ analytical method/ photometry: CT	7951
	Molecular Genetics/ Methods/ analytical method	5143
	Mycology/ Bioprocess Engineering/ Methods	1337
	Nutrition/ Bioprocess Engineering/ analytical method	1142
	Pharmacology/ Mycology/ Methods/ analytical method	1309
		1837
	Waste Management/ Pollution/ analytical method	1621
spectroscopic analysis		
	Methods/ Biochemistry and Biophysics	10312
	Nervous System/ Biochemistry and Biophysics	13627
	Pharmacognosy/ analytical method	3093
spectroscopic techniques		
	Radiation Biology/ Geology/ Methods	8151
spectroscopical characteristics Ecology		11765
spectroscopy		
	Biochemistry and Biophysics/ analytical method	4157
	analytical method/ photometry: CB/ photometry: CT	13204
	analytical method/ photometry: CT/ photometry: CB	11745
	Bioprocess Engineering/ Metabolism/ photometry: CB	8199
	Enzymology/ analytical method	4308
	11940	8283
	Pharmacology/ analytical method/ photometry: CB	12877

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm Context Terms Ref. No.

spectroscopy
[illegible] 12[illegible]
[illegible] 4[illegible]
[illegible] 3[illegible]
[illegible] 11[illegible]
[illegible] Blood and Lymphatics 2314
[illegible] analytical method 4372
[illegible] NMR, phosphorus-31 NMR 2097
spent oyster mushroom substrate
[illegible] Systematics and Taxonomy 3515
spent sulfite liquor
[illegible] Engineering/ Methods/ Mycology 1338
Spergulo-Corynephoretum
Biogeography/ Terrestrial Ecology 4698
sperm Gynecology/ Infection/ reproductive system 6129
sperm motility
[illegible] System/ Methods/ Genetics/ Toxicology 920
spermagonia [illegible] Reproductive System 12676
spermatia
[illegible] 6047
[illegible] Reproductive System 12676
spermatocytes
[illegible] 3341
spermatogenesis
[illegible] 3[illegible]
[illegible] Reproductive System/ Development [illegible]
Molecular Genetics/ Digestive System [illegible]
spermidine Biosynchronization/ Molecular Genetics 7365
Enzymology 3973
Pharmacology 12877
[illegible]
Foods/ Biochemistry and Biophysics 7388
Methods/ Enzymology 5030
Nutrition 6059
Pharmacology/ Infection 7258
spermidine synthase
Enzymology/ Molecular Genetics 7357
spermine Foods/ Biochemistry and Biophysics 7388
Nutrition 6059
spermine transport assay
Methods/ Molecular Genetics/ activity assays 3867
spermiogenesis
[illegible] Development/ Blood and Lymphatics 1[illegible]
spermogonia [illegible] 3417
spermoplane fungi [illegible]
Pest Management/ Pesticides/ Forestry 7357
spg1 Biochemistry and Biophysics/ Cell Biology 11510
Spg1 Enzymology 6614
Spg1-binding sites Enzymology 6614
Sphacelia americana [illegible]
[illegible] Pest Management 3764
Sphacelia sorghi (Ascomycetes)
[illegible] Pesticides/ Pest Management/ [illegible] 12[illegible]
[illegible] Pest Management 1[illegible]
Sphacelia sorghi [illegible]
[illegible] 10[illegible]
Sphaceloma ampelinum [illegible]
[illegible] pathogen 1[illegible]
Sphaceloma cardamomi [illegible]
Pesticides 3[illegible]
Sphaceloma mangiferae [illegible]
[illegible] Systematics and Taxonomy 14[illegible]
Sphacelotheca cruenta [illegible]
[illegible] 1[illegible]
Sphaerella [illegible] Systematics and Taxonomy 3[illegible]
Sphaerella [illegible] (Ascomycetes)
Systematics and Taxonomy 5[illegible]
Sphaerellopsis filum [illegible]
Pest Management/ [illegible] 5[illegible]
Sphaeria [illegible] (Ascomycetes)
Systematics and Taxonomy/ basionym 9[illegible]
Sphaeria [illegible] (Ascomycetes)
Systematics and Taxonomy/ basionym 4[illegible]
Sphaeria [illegible] (Ascomycetes)
Systematics and Taxonomy/ basionym 9[illegible]
Sphaeria ordinata (Ascomycetes)
Systematics and Taxonomy 1[illegible]
Sphaerobothris [illegible] (Ascomycetes)
[illegible] plant pathogen 5[illegible]
Sphaerophorus globosus (Lichenes)
Biochemistry and Biophysics 1[illegible]
[illegible] Terrestrial Ecology 14[illegible]
Sphaeropsidales [illegible]
[illegible] Systematics and Taxonomy 2[illegible]
Sphaeropsis [illegible]
[illegible] Pest Management [illegible] 10[illegible]
[illegible] Systematics and Taxonomy [illegible] 10748
Sphaeropsis malorum [illegible]
[illegible] plant pathogen [illegible]
Sphaeropsis sapinea f. sp. cupressi [illegible]
[illegible]
[illegible] Systematics and Taxonomy 10748
Sphaeropsis sapinea [illegible]
[illegible] 7[illegible]
[illegible] plant pathogen 1[illegible]
[illegible] plant pathogen/ [illegible] 1[illegible]
[illegible] Pest Management 1[illegible]
[illegible] growth rate [illegible]
Sphaeropsis sapinea [illegible]
[illegible] pathogen [illegible]
[illegible] 10748
Sphaeropsis sp. [illegible]
[illegible] pathogen 12762
Sphaerospora sp. (Cnidosporidea)
Infection/ Aquaculture/ parasite/ [illegible] 2772
Sphaerotheca aphanis (Ascomycetes)
Reproduction/ Systematics and Taxonomy/ anamorph 12043
Sphaerotheca balsaminae (Ascomycetes)
Reproduction/ Systematics and Taxonomy/ anamorph 12043
Sphaerotheca fuliginea (Ascomycetes)
Agronomy/ Infection/ plant pathogen/ [illegible] 11262
Enzymology/ Genetics/ Infection/ Pest Management/ [illegible] 7114
Genetics/ Horticulture/ Infection/ plant pathogen/ [illegible] 5604
14014
Horticulture/ Epidemiology/ Infection/ plant pathogen/ [illegible] 8256
Genetics/ Infection/ plant pathogen/ race 1/ race 5 12197
Pest Management/ pathogen/ [illegible] 3032
13519
Pest Management/ plant pathogen/ [illegible] 1760
12522
Pesticides/ Horticulture/ Pest Management/ [illegible] 12482
Pollution/ Horticulture/ Infection/ [illegible] 2294
Toxicology/ Pest Management/ [illegible] 13390
Pest Management/ Infection/ Pollution/ pathogen/ [illegible] 1153
Sphaerotheca fusca (Ascomycetes)
Enzymology/ Molecular Genetics/ Infection/ [illegible] 11266
Horticulture/ Pesticides/ Pest Management/ [illegible] 12995
Pest Management/ Horticulture/ pathogen/ [illegible] 12600
Reproduction/ Systematics and Taxonomy/ anamorph 12043
Terrestrial Ecology/ Biogeography/ Erysiphales/ [illegible] 12255
Sphaerotheca macularis (Ascomycetes)
Agronomy/ Infection/ plant pathogen/ [illegible] 14159
Reproduction/ Systematics and Taxonomy/ anamorph 12043
Sphaerotheca macularis f. sp. fragariae (Ascomycetes)
Epidemiology/ Horticulture/ Infection/ phytopathogen/ [illegible] 10734
Sphaerotheca mannosa var. rosae (Ascomycetes)
Pest Management/ Pesticides/ Infection/ Horticulture/ [illegible] 10771
Sphaerotheca pannosa (Ascomycetes)
Climatology/ Horticulture/ phytopathogen/ [illegible] 10775
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Sporothrix schneckii (Fungi Imperfecti or Deuteromycetes)
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Pharmacology/ Infection/ fungal disease 7073
Infection/ fungal disease 9469
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Biochemistry and Biophysics/ fungal disease 12346
Dermatology/ cutaneous involvement/ diagnosis 4610
Parasitology/ Dermatology/ co-infection/ treatment 8425
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Climatology/ Chemical Coordination/ Ecology 13900
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Ecology/ Biochemistry and Biophysics 5656
Economic Entomology/ Pesticides/ Pest Management 1922
Enzymology 11409
Cell Biology/ Molecular Genetics 5575
Molecular Genetics 2026
Epidemiology/ Information Studies/ Agronomy 900
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Infection/ Climatology/ Pest Management 6184
Pest Management 7275
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Metabolism/ Molecular Genetics 7512
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Economic Entomology 8784
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sporulation efficiency	Agronomy/ Pesticides/ Infection	5512
	Methods/ Genetics	3976
sporulation inhibitor activity		
	Pesticides/ Horticulture/ Pest Management	9186
sporulation rhythm		
	Development/ Models and Simulations	4376
sporulation suppression		
	Horticulture/ Infection/ Pest Management	3088
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	Infection/ Pest Management/ Horticulture	5834
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	Infection/ Pest Management/ fungal disease	2055
	Pesticides/ Infection/ Pest Management	1034
	Genetics/ Agronomy/ Infection/ fungal disease	4403
	Infection/ disease resistance/ fungal disease	13479
	Pest Management/ fungal disease	1509
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spotted beetle (Coleoptera)		
	Pest Management/ Economic Entomology/ adult/ [illegible]	10513
spotted knapweed (Compositae)		
	Pest Management/ weed	9499
	weed/ Centaurea maculosa	2702
	Terrestrial Ecology/ alien species/ competitor	12927
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Spo14 protein		
	Enzymology/ activation/ regulation/ synthesis	11409
Spo7p	Biochemistry and Biophysics/ Cell Biology	670
Spo76	Cell Biology/ Biochemistry and Biophysics	10352
Spp381p protein	Enzymology/ Molecular Genetics	2452
SpRad3	Cell Biology/ Enzymology	6082
Sprague-Dawley rat (Muridae)		
	Bioprocess Engineering/ Pharmacognosy	11693
	Development/ Toxicology/ adult/ female/ pregnant	3688
	Infection/ Digestive System/ animal model	2857
	Nutrition/ Tumor Biology/ animal model/ female	7438
	Toxicology	5240
	Enzymology/ Bioprocess Engineering	3778
sprat (Osteichthyes)	Infection/ host/ Sprattus sprattus	1377
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spray cycle bioreactor		
	Bioprocess Engineering/ evaluation	1423
spray drying		
	Pest Management/ Bioprocess Engineering	8181
spray-dry powdering		
	Foods/ Methods/ food processing method	5883
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	Agronomy/ Methods/ Infection/ Pest Management	273
spread	Pest Management/ Infection	2920
	Systematics and Taxonomy	4441
spring barley (Gramineae)		
	Agronomy/ Infection/ Pest Management/ crop	7856
	Pest Management/ Agronomy/ Infection/ grain crop	7448
spring dead spot	Agriculture/ Epidemiology/ Infection	12128
spring disease risk		
	Infection/ Horticulture/ Epidemiology	10624
spring rape (Cruciferae)		
	Soil Science/ Terrestrial Ecology/ Agronomy	7170
spring runoff	Groundwater Ecology	5186
spring rye (Gramineae)	Agronomy/ Infection/ host	12744
spring wheat (Gramineae)		
	Agronomy/ cultivar-Katepwa/ cultivar-Neepawa/ host	777
	host/ Triticum aestivum	5666
	Climatology/ Infection/ host	1022
	Infection/ host	9570
	Infection/ host/ Triticum aestivum	11047
	Infection/ Pest Management/ crop/ host	2055
	Methods/ Infection/ host	993
	Pest Management/ grain crop	8421
	Infection/ cultivar-Laval 19/ host/ Triticum aestivum	3615
	Pest Management	1487
	Pesticides/ Infection/ Parasitology/ Pest Management	2302
	Soil Science/ Agronomy/ Infection/ Pest Management	8759
springtails (Collembola)		
	Agriculture/ Forestry/ Terrestrial Ecology	4399
spruce budworm (Lepidoptera)		
	Pest Management/ Tortricidae/ fifth instar/ pest	88
spruce (Coniferopsida)		
	Biochemistry and Biophysics/ Metabolism/ Methods	8852
	Ecology/ substrate	4759
	Molecular Genetics/ Morphology/ host	11636
	Population Genetics/ Infection	6785
	Infection/ host	9550
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	Terrestrial Ecology/ host/ seedling/ Picea abies	2027
	young	4400
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	Waste Management/ Bioprocess Engineering	4084
spruce forest		
	Biogeography/ Systematics and Taxonomy/ habitat	3432
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spruce forests	Soil Science/ Terrestrial Ecology	3285
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Spt20	Molecular Genetics	5826
Spt3	Molecular Genetics	5826
SPT3	Molecular Genetics	10130
Spt7p	Biochemistry and Biophysics/ Toxicology	6968
spumol K	Toxicology/ Cell Biology/ antifoamer	4888
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sputum culture		
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Sp2/0 cell line (Muridae)		
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SP-2330 glas capillary column		
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SP435 lipase	Enzymology/ Foods	645
SQC-1 cell line (Hominidae)		
	Pharmacognosy/ cervix carcinoma	13178
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squalene synthase	Enzymology/ inhibitor	11782
Squamanita citricolor	new species (Basidiomycetes)	
	Biogeography/ Systematics and Taxonomy/	1731
Squamidium leucotrichum (Musci)		
	Terrestrial Ecology/ Conservation/ Forestry/ I	5923
squamous cell carcinoma		
	Clinical Immunology/ Ophthalmology/ Infection	11835
	Infection/ neoplastic disease	1633
	Mycology/ Dermatology/ neoplastic disease	1769
squash	Foods/ Infection/ vegetable	11150
squash (Cucurbitaceae)		
	Enzymology/ Genetics/ Infection/ Pest Management	7114
	Horticulture/ Pest Management/ host/ Cucurbita sp.	10658
SR protein family	Molecular Genetics/ Methods	10892
SR protein kinase Sky1p	Enzymology	7284
SR proteins	Biochemistry and Biophysics	7225
SRB	Molecular Genetics	12866
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Srb10	Enzymology/ Molecular Genetics	10127
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SRE	Biochemistry and Biophysics/ Methods	4294
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SREBP1c	Molecular Genetics/ Nutrition	13586
Sri Lanka (Oriental region)		
	Biochemistry and Biophysics/ Pharmacognosy	721
	Enzymology/ Methods/ Bioprocess Engineering	2345
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Sro7p	Biochemistry and Biophysics/ Membranes	12025
Sro77p	Biochemistry and Biophysics/ Membranes	12025
Sro9p	Biochemistry and Biophysics	676
SRPK1	Biochemistry and Biophysics	7225
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Srp2 protein		
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SRp30C splicing factor		
	Molecular Genetics/ analysis/ functions	6611
Srp54 protein	Biochemistry and Biophysics	5802
Ssa		
	Enzymology/ ATPase activity/ biochemical properties	2438
	Molecular Genetics	7798
SSA1	Metabolism	1019
Ssa1 protein		
	Cell Biology/ Biochemistry and Biophysics	1257
	Molecular Genetics/ Enzymology/ Cell Biology	1956
Ssa1p	Metabolism/ molecular chaperone	1019
	Membranes/ Biochemistry and Biophysics/ hsp70	3871
SSA2	Metabolism	1019
Ssb	Enzymology/ Molecular Genetics/ ATPase activity	2315
	Molecular Genetics/ molecular chaperone	8150
Ssb protein		
	Molecular Genetics/ cytosolic molecular chaperone	7798
SSB24	Molecular Genetics/ artificial basic repressor	9731
Ssc1	Biochemistry and Biophysics/ Methods	6612
ssDNA	Infection/ Molecular Genetics/ binding	8882
SSD1 protein		
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	Enzymology/ column chromatography	7189
S-Sepharose column		
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Sse1	Biochemistry and Biophysics/ Hsp90 cochaperone	13067
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	Molecular Genetics/ fungicide	3144
SSF129	Pesticides/ Bioenergetics/ Pest Management	11316
SSK1 protein	Mycology/ Biochemistry and Biophysics	2226
Ssk1p	Enzymology/ response regulator	1206
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	Evolution/ Molecular Genetics	2085
Ssn6p	Molecular Genetics	13276
SSN6-related proteins	Evolution/ Molecular Genetics	2085
Ssn6-Tup1	Molecular Genetics/ corepressor	10136
Sso1	Membranes/ Biochemistry and Biophysics	3570
Sso1/2	Membranes/ Biochemistry and Biophysics	333
SSp1	Enzymology/ analysis/ function	362
Ssp1 gene protein	Molecular Genetics/ Cell Biology	10301
SSU	Infection/ Systematics and Taxonomy	11931
	Systematics and Taxonomy	11923
	nucleotide sequence	11927
SSU rDNA	Evolution/ Molecular Genetics	14067
	Molecular Genetics/ Evolution	1494
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SSU rDNA group 1 introns		
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SSU ribosomal DNA	Ecology/ Evolution	[illegible]
SSU rRNA		
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Ssy1p	Molecular Genetics	2213
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St. John's	(Newfoundland; Canada)	
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St. Petersburg	(Russia) Ecology	4215
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St. pneumoniae	(Gram-Positive Cocci)	
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Stabileze method		
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stability	Enzymology/ Bioprocess Engineering	8522
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	Cell Biology	143
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stable forest gallery	Climatology/ Terrestrial Ecology	363
stable genetic source identification		
	Genetics/ Agronomy/ Infection/ Pest Management	7139
stable isotope dilution assay		
	Foods/ Methods/ Toxicology/ quantification method	13705
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	Methods/ Terrestrial Ecology/ field method	11908
stable isotopes	Pollution/ Ecology	12461
Stachybotrys atra	(Fungi Imperfecti or Deuteromycetes)	
	Agronomy/ Infection/ plant pathogen/ I	12760
	Biochemistry and Biophysics/ toxigenic mold/ I	5741
	Pharmacognosy/ pathogen/ I	812
	Pharmacology/ pathogen/ I	1137
	Enzymology/ Bioprocess Engineering/ I	4130
	Respiratory System/ Infection/ Veterinary Medicine/ I	13600
	Sanitation/ pathogen/ Stachybotrys chartarum/ I	9686
Stachybotrys chartarum	(Fungi Imperfecti or Deuteromycetes)	
	Methods/ Biochemistry and Biophysics/ strain-6417/ I	11174
	Molecular Genetics/ detection/ toxigenic/ I	4524
	Methods/ I	9085
	Pollution/ Toxicology/ allergen/ I	10378
	Pulmonary Medicine/ Epidemiology/ Infection/ I	8125
	Sanitation/ pathogen/ I	9686
	Soil Science/ Biochemistry and Biophysics/ I	10394
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Stachybotrys elegans	(Fungi Imperfecti or Deuteromycetes)	
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	Molecular Genetics/ Pest Management/ I	10725
	Parasitology/ Enzymology/ microparasite/ I	3605
Stachybotrys	(Fungi Imperfecti or Deuteromycetes)	
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	Molecular Genetics/ Morphology/ I	6604
	Pollution/ Toxicology/ I	12312
	Public Health/ Sanitation/ aeromycoflora/ I	12741
	Pulmonary Medicine/ Pollution/ Allergy/ I	3322
	Toxicology/ Pollution/ Epidemiology/ I	10379
Stachybotrys microspora	(Fungi Imperfecti or Deuteromycetes)	
	Biochemistry and Biophysics/ IFO 30018/ I	4371
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	Agronomy/ Models and Simulations/ Infection	10586
Stagonospora covolvuli	(Fungi Imperfecti or Deuteromycetes)	
	Agronomy/ Pest Management/ mycoherbicide/ I	10053
Stagonospora	(Fungi Imperfecti or Deuteromycetes)	
	Agronomy/ Models and Simulations/ Infection/ .	10586

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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stagonospora nodorum blotch
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Stagonospora nodorum (Fungi Imperfecti or Deuteromycetes)
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Infection/ plant pathogen/ seed transmission/ I 10678
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Epidemiology/ Agronomy/ Models and Simulations/ I 9500
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Genetics/ Agronomy/ plant pathogen/ I 8622
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Stanjemonium grisellum new species (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ new species/ I 4638
Stanjemonium new genus (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ new genus/ I 4638
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8803 8717 6664 6661
12926 12873 9316 9315
methicillin resistant/ I 6292
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pathogen/ I 8087
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pathogen/ strain-P-209/ I 5875
strain-ATCC 6538-P/ I 6838
Biochemistry and Biophysics/ pathogen/ I 7294
Dental Medicine/ Infection/ pathogen/ I 3698
Equipment and Instrumentation/ contaminant/ I 1435
Gastroenterology/ pathogen/ I 4469
Infection/ pathogen/ strain-ATCC 6538P/ I 7256
Veterinary Medicine/ Infection/ pathogen/ I 5670
Public Health/ Infection/ pathogen/ S. aureus 6443
Mycology/ Hospital Administration/ Bacteriology/ I 2386
Pulmonary Medicine/ Infection/ pathogen/ I 3302
11707 6439
Infection/ Methods/ pathogen/ I 4839
Sense Organs/ Biomaterials/ I 5382
Surgery/ Cardiovascular Medicine/ pathogen/ I 13135
Toxicology/ Vector Biology/ Anesthesiology/ I 5879
Vector Biology/ Equipment and Instrumentation/ I 11107
Veterinary Medicine/ Pharmacology/ Infection/ I 1701
Staphylococcus bovis (Micrococcaceae)
Nephrology/ Infection/ Cardiovascular Medicine 11986
Staphylococcus capitis (Micrococcaceae)
Equipment and Instrumentation/ Gastroenterology/ I 9939
Infection/ Blood and Lymphatics/ pathogen/ I 7908
Staphylococcus carnosus (Micrococcaceae)
Foods/ fermentation agent/ starter culture/ I 7379
Biochemistry and Biophysics/ I 10323
Biochemistry and Biophysics/ fermentation agent/ I 10311
Staphylococcus cohnii (Micrococcaceae)
Infection/ Blood and Lymphatics/ pathogen/ I 7908
Staphylococcus enterotoxin B
Infection/ Dermatology/ superantigen 3523
Staphylococcus epidermidis (Gram-Positive Cocci)
Nephrology/ Infection/ Cardiovascular Medicine 11986
Staphylococcus epidermidis (Micrococcaceae)
Bacteriology/ Mycology/ Infection/ I 3027
Biochemistry and Biophysics/ I 1313
Infection/ phytopathogen/ strain-ATCC 12228/ I 4065
Bioprocess Engineering/ test organism/ I 6572
Dermatology/ Infection/ pathogen/ I 1067
Gastroenterology/ Surgery/ Infection/ I 6445
Hematology/ Cardiovascular Medicine/ Infection/ I 13937
Infection/ I 2529
Bioprocess Engineering/ Sense Organs 6461
Cardiovascular System/ Immune System/ I 6453
Dermatology/ follicular localization/ pathogen/ I 3523
Ophthalmology/ growth rate/ in vitro viability/ I 11303
Pharmacology/ pathogen/ I 3827
3829 3828
Pulmonary Medicine/ pathogen/ I 3300
Veterinary Medicine/ pathogen/ I 8386
Methods/ I 13636
Pharmacology/ Eurodiagnostic/ test organism/ I 12472
Ophthalmology/ Infection/ I 5795
Pharmacognosy/ I 12873
Pharmacology/ animal isolate/ pathogen/ 12237
Reproductive System/ Infection/ I 8036
Surgery/ Cardiovascular Medicine/ pathogen/ I 13135
Urology/ Infection/ Nutrition/ pathogen/ I 13021
Vector Biology/ Equipment and Instrumentation/ I 11107
Staphylococcus epidermis (Micrococcaceae)
Equipment and Instrumentation/ Gastroenterology/ I 9939
Infection/ pathogen/ I 1353
Blood and Lymphatics/ pathogen/ I 7908
Cardiovascular Medicine/ pathogen/ I 13938
Foods/ pathogen/ I 12425
Pharmacology/ I 12959
Staphylococcus haemolyticus (Micrococcaceae)
Hematology/ Infection/ pathogen/ I 1517

Keyterm	Context Terms	Ref. No.
Staphylococcus haemolyticus (Micrococcaceae)		
	Infection/ Blood and Lymphatics/ pathogen/ I	7908
	Pharmacology/ alpha/ pathogen/ animal isolate/ beta	12237
Staphylococcus hominis (Micrococcaceae)		
	Hematology/ Infection/ pathogen/ I	1517
	Infection/ Blood and Lymphatics/ pathogen/ I	7908
	Public Health/ Mycology/ Hospital Administration/ I	2386
Staphylococcus lentus (Micrococcaceae)		
	Methods/ Pharmacology/ test organism/ I	12472
Staphylococcus (Micrococcaceae)		
	Animal Husbandry/ Sanitation/ pathogen/ I	12156
	Dental Medicine/ periodontal pathogen/ I	7813
	Infection/ pathogen/ I	10308
	Foods/ food contaminant/ I	8189
	Infection/ pathogen/ I	12644
	Clinical Immunology/ Toxicology/ pathogen/ I	3964
	Gastroenterology/ pathogen/ I	13835
	Methods/ Microbiology/ I	6017
staphylococcus (Micrococcaceae)		
	Methods/ Pediatrics/ Infection/ Epidemiology	6479
Staphylococcus (Micrococcaceae)		
	Nutrition/ Infection/ I	5060
	Pediatrics/ Infection/ Epidemiology/ pathogen/ I	6476
	Pharmacognosy/ pathogen/ I	12429
	Public Health/ Infection/ coagulase negative/ I	6443
	Sanitation/ contaminant/ I	9782
Staphylococcus pyogenes (Micrococcaceae)		
	Pharmacology/ I	5354
Staphylococcus saprophyticus (Micrococcaceae)		
	Foods/ I	1319
	fermentation agent/ I	1425
	Infection/ Blood and Lymphatics/ pathogen/ I	7908
Staphylococcus simulans (Micrococcaceae)		
	Infection/ Blood and Lymphatics/ pathogen/ I	7908
Staphylococcus sp. (Micrococcaceae)		
	Foods/ Nutrition/ Animal Husbandry/ pathogen/ I	4702
	Methods/ Enzymology/ Bioprocess Engineering/ I	6671
	Surgery/ Pharmacology/ Veterinary Medicine/ I	8681
	Veterinary Medicine/ Infection/ Animal Care/ isolate/ I	4956
Staphylococcus species (Micrococcaceae)		
	Pediatrics/ Ophthalmology/ Infection/ pathogen/ I	6247
Staphylococcus warneri (Micrococcaceae)		
	Enzymology/ Bioprocess Engineering/ strain-94-603/ I	2405
	Infection/ Blood and Lymphatics/ pathogen/ I	7908
Staphylococcus xylosus (Micrococcaceae)		
	Foods/ fermentation agent/ I	1425
	Biochemistry and Biophysics/ fermentation agent/ I	10311
Staphylococcus-aureus (Micrococcaceae)		
	Foods/ food contaminant/ I	781
	Microbiology/ Sanitation/ IFO 13276/ I	272
	Pharmacognosy/ I	7
Staphylococcus-sp. (Micrococcaceae)		
	Clinical Endocrinology/ Infection/ pathogen/ I	789
STAR Genetics/ Subtelomeric anti-silencing region		7335
starch Bioprocess Engineering/ Enzymology		9656
	Enzymology/ Infection/ carbon source	1660
	Cell Biology/ Infection	672
	Development/ Nutrition/ Physiology	6766
	Ecology	11765
	Enzymology/ alcoholysis reaction	8612
	carbon source	5243
	hydrolysis	12614
	utilization	4089
	Methods/ enzymatic conversion	8306
	Methods/ Bioprocess Engineering	11390
	Equipment and Instrumentation/ Methods	1391
	Genetics	6194
	Infection/ insoluble polysaccharide	2253
	Methods/ Enzymology	12470
	Molecular Genetics/ structure disruption	5639
	Mycology/ Ecology/ Metabolism	1473
	Enzymology/ Methods/ digestion	2563
	Pesticides/ Economic Entomology/ Radiation Biology	13560
	Terrestrial Ecology/ Climatology/ Nutrition	12070
	Soil Science/ soil amendment	5523
starch encapsulation		
	Pesticides/ Economic Entomology/ Radiation Biology	13560
starch fermentation		
	Methods/ Dental Medicine/ Enzymology/ synthesis	10865
starch gel electrophoresis		
	Biochemistry and Biophysics/ Enzymology/ Ecology	600
starch grains Bioenergetics		7946
starch hydrolizing enzyme		
	Bioprocess Engineering/ Enzymology/ characterization	9656
starch industry		
	Waste Management/ Bioprocess Engineering	4997
starch processing industry		
	Bioprocess Engineering/ Enzymology	9656
starch processing wastewaters		
	Waste Management/ Bioprocess Engineering	4997
starch waste		
	Biochemistry and Biophysics/ Bioprocess Engineering	11973
starch wastewater		
	Agronomy/ Infection/ Parasitology/ Pest Management	6959
starch yeast extract medium		
	Bioprocess Engineering/ Enzymology/ Infection	1660
starch-containing wastewaters		
	Equipment and Instrumentation/ Methods/ analysis	1391
starch-processing industry Enzymology		5243
starfish (Asteroidea)		
	Pharmacognosy/ Asterina pectinifera	4613
starling (Passeriformes)		
	Epidemiology/ Infection/ Integumentary System	5910
Starmera caribaea new combination (Ascomycetes)		
	Systematics and Taxonomy/ Molecular Genetics/ I	11698
Starmerella bombicola (Ascomycetes)		
	Ecology/ Systematics and Taxonomy/ I	7837
Starmerella bombicola new species (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ new species/ I	609
Starmerella new genus (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ new genus/ I	609
starter culture selection		
	Microbiology/ Molecular Genetics/ Foods	10338
starter cultures		
	Bioprocess Engineering/ Foods/ applications	5220
	Microbiology/ Foods	146
starvation Enzymology		13291
	Infection/ Pathology	5654
	Metabolism/ Genetics	5800
	Molecular Genetics	12054
static culture Enzymology/ Bioprocess Engineering		12501
statin analogs		
	Methods/ Enzymology/ applications/ synthesis	13983
statins Metabolism/ Biochemistry and Biophysics		6897
stationary cultivation technique		
	Enzymology/ cell culture method	5243
stationary growth phase Development/ Mycology		3632
stationary phase Cell Biology/ Molecular Genetics		126
	Methods/ Molecular Genetics	12120
	Molecular Genetics/ Enzymology/ Cell Biology	7081
	Physiology/ Cell Biology/ Chemical Coordination	4774
stationary phase-induced IRES Molecular Genetics		12054
statistical analysis Foods/ analytical method		12930
	Freshwater Ecology/ analytical method	11829
statistical approaches		
	Bioprocess Engineering/ Models and Simulations	9946
statistical model Models and Simulations/ Methods		13462
statistics Enzymology		2969
Staurolemma dussii (Ascomycetes; Lichenes)		
	Systematics and Taxonomy/ Collemataceae/ I	12028
Staurolemma fruticosum new species (Ascomycetes)		
	Systematics and Taxonomy/ Collemataceae/ I	7095
Staurolemma omphalarioides new record (Lichenes)		
	Biogeography/ Systematics and Taxonomy/ I	13163
Staurolemma weberi new species (Ascomycetes; Lichenes)		
	Systematics and Taxonomy/ Collemataceae/ I	12028
staurosporine Biochemistry and Biophysics		13106
	Enzymology/ Molecular Genetics	5917
Staurothele areolata (Lichenes)		
	Systematics and Taxonomy/ I	7486
stave conditions Foods/ Bioprocess Engineering		12224
Stb1 Cell Biology/ Molecular Genetics		11187
STD Infection/ Public Health/ infectious disease		7901
STD clinics Gynecology		13239
Std1 Molecular Genetics/ gene regulator		9346
steady state interfacial tension		
	Nutrition/ Transport and Circulation/ Toxicology	5479
steady state kinetic analysis		
	Bioprocess Engineering/ Enzymology	12111
steady-state fluorescence analysis		
	Methods/ Enzymology/ Bioprocess Engineering	13619
steam explosion reactor		
	Bioprocess Engineering/ Waste Management	9753
	Methods/ equipment	9745
steam-exploded softwood Bioprocess Engineering		9643
stearic acid Bioprocess Engineering		7783
	Enzymology/ Methods	2584
	Methods/ Bioprocess Engineering/ Enzymology	1035
	Enzymology/ Bioprocess Engineering	8358
	Molecular Genetics/ Enzymology	5014
Steccherinaceae (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ Infection	9717
Steccherinum mukhinii new species (Basidiomycetes)		
	Biogeography/ Systematics and Taxonomy/ I	3854
Steccherinum rawakense (Basidiomycetes)		
	Systematics and Taxonomy/ I	9995
steel Biochemistry and Biophysics/ Foods/ Metabolism		9854
steeping Foods/ Biochemistry and Biophysics		4853
steer (Bovidae)		
	Infection/ Animal Husbandry/ Toxicology	11391
steer performance Animal Husbandry/ Agronomy		13055
Stegocintractia (Basidiomycetes)		
	Evolution/ Molecular Genetics/ Morphology/ I	7843
Steinernema feltiae (Nematoda)		
	Equipment and Instrumentation/ Pest Management/ I	5943
	Pest Management/ bioindicator/ entomopathogen/ I	1724
Steinernema (Nematoda)		
	Agronomy/ Economic Entomology/ Pest Management	10498
Steinernema riobravis (Nematoda)		
	Economic Entomology/ Agronomy/ Pest Management	5270
Steinia geophana new record (Lichenes)		
	Ecology/ Biogeography/ new record/ I	12037
stellacyanin Biochemistry and Biophysics/ Enzymology		8517
stem		
	Agronomy/ Morphology/ Pest Management/ Infection	7449
stem Agronomy/ Pesticides/ Infection/ lesions		5512
	Ecology/ decay/ mold flora	4070
	Enzymology/ Molecular Genetics	7357
	Forestry/ Infection	5095
		7364
	Horticulture/ Infection/ colonization	7467
	Infection/ Gynecology/ Foods/ wound healing	1462
	Metabolism/ Bioprocess Engineering	4006
	Methods/ Agronomy/ Infection/ Pest Management	5489
	Molecular Genetics	1870
	Pest Management	1187
stem assays		
	Climatology/ Pest Management/ bioassay method	7875
	Pest Management/ bioassay method	7874
stem bark		
	Integumentary System/ Infection/ Pharmacognosy	1699
	Pharmacognosy/ antibacterial/ antimicrobial/ antifungal	12429
	Toxicology/ Chemistry/ Pharmacognosy	813
stem blight Horticulture/ Infection/ fungal disease		12048
	Infection/ Pest Management/ fungal disease	544
	Infection/ Pest Management/ fungal disease	3486
stem borer (Insecta)		
	Economic Entomology/ Agronomy/ Pest Management	10674
stem canker Agriculture/ Pest Management/ Infection		5308
	Agronomy/ Infection/ disease development	7470
	Infection/ fungal disease	6804
		10859
	Nutrition/ Infection/ Pest Management	1246
	Forestry/ Infection/ fungal disease	9292
		14154
	Genetics/ Agronomy/ Infection/ fungal disease	12577
	Infection/ Agronomy/ Pest Management	3034
	Molecular Genetics/ Agronomy/ Infection	1077
	Pest Management/ fungal disease	9507
	Pesticides/ Agronomy/ Pest Management	7269
stem cell transplantation		
	Hematology/ Infection/ Pharmacology	6452
	Pharmacology/ Infection/ therapeutic method	2152
stem end rot		
	Horticulture/ Pest Management/ fungal disease	12408
stem gall characteristics		
	Genetics/ Infection/ Horticulture/ Pest Management	1469
stem loop structures Molecular Genetics		1174
stem nematode (Nematoda)		
	Horticulture/ Pest Management/ plant parasite	8742
stem pigment		
	Infection/ Agronomy/ Pest Management/ production	10738
stem rot Agronomy/ Epidemiology/ Infection		3382
	Infection/ Pest Management/ fungal disease	3990
		7709
	Genetics/ Infection/ Agronomy/ Pest Management	7504
	Horticulture/ Infection/ fungal disease	4417
	Infection/ Pest Management/ fungal disease	10116
	Infection/ fungal disease	2459
	Horticulture/ Pest Management/ fungal disease	6179
	Molecular Genetics/ Agronomy/ Infection	1077
	Pest Management/ Agronomy/ fungal disease	13008
	Horticulture/ fungal disease	12820
	Horticulture/ Infection/ fungal disease	4908
	Pesticides/ Agronomy/ Infection/ Pest Management	13009
stem rot disease Forestry/ Infection/ fungal disease		7151
stem rust		
	Agronomy/ Genetics/ Infection/ Pest Management	4184
	Infection/ fungal disease	11047
	12744	12422
	Infection/ fungal disease	1725
	Molecular Genetics/ Infection/ Pest Management	7742
	Pest Management/ fungal disease	4596
	Pesticides/ Infection/ Pest Management	1034
	Cell Biology/ Infection/ fungal disease	2550
	Enzymology/ fungal disease	12399
	Infection/ fungal disease	7826
	Genetics/ Agronomy/ fungal disease	4973
	Molecular Genetics/ Infection/ Pest Management	10746
	Pest Management/ fungal disease	1487
stem rust (Basidiomycetes)Agronomy/ plant pathogen		1926
	Infection/ plant pathogen	8829
stemborer (Lepidoptera)		
	Pest Management/ Agronomy/ Economic Entomology	8818
stem-end rot Foods/ Infection/ fungal disease		671
	Pest Management/ Horticulture/ Infection	12990
stem-loop structure Molecular Genetics		7197
Stemphylium botryosum (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Infection/ plant pathogen/ I	2482
		9600
	Molecular Genetics/ Agronomy/ Infection/ I	7877
	Pest Management/ mycoherbicide/ plant pathogen/ I	4232
Stemphylium (Fungi Imperfecti or Deuteromycetes)		
	Foods/ Infection/ plant pathogen/ I	13190
	Models and Simulations/ Mycology/ I	3637
	Pulmonary Medicine/ Pollution/ Allergy/ I	3322
stemphylium leafspot		
	Agronomy/ Infection/ disease resistance	11370
Stemphylium vesicarium (Fungi Imperfecti or Deuteromycetes)		
	Agronomy/ Infection/ plant pathogen/ I	11370
	Horticulture/ Infection/ plant pathogen/ I	4970
	13736	6219
Stenella araguata (Fungi Imperfecti or Deuteromycetes)		
	Ecology/ pathogen/ I	11916

Keyterm | Context Terms | Ref. No.

Stenella cassiicola new species (Fungi Imperfecti or Deuteromycetes)
Biogeography/ Systematics and Taxonomy/ I 6547
Stenella eugeniicola new species (Fungi Imperfecti or Deuteromycetes)
Biogeography/ Systematics and Taxonomy/ I 6547
Stenella rhododendricola new species (Fungi Imperfecti or Deuteromycetes)
Biogeography/ Systematics and Taxonomy/ I 6547
Stenella tristaniae (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ I 8272
Stenella vexans new species (Fungi Imperfecti or Deuteromycetes)
Systematics and Taxonomy/ anamorph/ new species/ I 8272
Stenella weberi new combination (Fungi Imperfecti or Deuteromycetes)
Biogeography/ Systematics and Taxonomy/ I 8774
Stenocarpella macrospora (Fungi Imperfecti or Deuteromycetes)
Agronomy/ Infection/ Epidemiology/ phytopathogen/ I 11033
Stenocarpella macrospora infection
Agronomy/ Infection/ Epidemiology/ epidemiology 11033
Stenocarpella maydis (Fungi Imperfecti or Deuteromycetes)
Enzymology/ Agronomy/ Infection/ plant pathogen/ I 8703
Stenocarpella spp. (Fungi Imperfecti or Deuteromycetes)
Infection/ Pest Management/ Agronomy/ pathogen/ I 13187
Stenocybe fragmenta (Ascomycetes)
Systematics and Taxonomy/ Mycocaliciaceae/ I 2686
Stenocybe spp. (Ascomycetes)Biogeography/ I 13044
new records/ I 13043
Stenodiplosis sorghicola (Diptera)
Genetics/ Infection/ Agronomy/ Pest Management/ I 5942
Stenotrophomonas maltophila (Pseudomonadaceae)
Microbiology/ Soil Science/ Horticulture/ I 4340
Pulmonary Medicine/ Infection/ pathogen/ I 6439
Stenotrophomonas maltophilia (Pseudomonadaceae)
Enzymology/ Infection/ Agronomy/ Pest Management 9212
Gastroenterology/ Surgery/ Infection/ I 6445
Infection/ Agronomy/ Pest Management/ strain-C3/ I 9205
Pest Management/ biological control agent/ I 9213
Pest Management/ biological control agent/ I 12489
Stenotrophomonas maltphilia (Pseudomonadaceae)
Pharmacology/ Pulmonary Medicine/ Infection/ I 6853
Stenotrophomonas (Pseudomonadaceae)
Pediatrics/ Equipment and Instrumentation/ Infection/ I 11660
Stenotrophomonas sp. (Pseudomonadaceae)
Infection/ Biochemistry and Biophysics/ strain-SB-K88 13452
Stenotrophomonas-maltophila (Pseudomonadaceae)
Infection/ Biochemistry and Biophysics/ I 185
Stephanitis typica (Heteroptera)
Economic Entomology/ Pest Management/ pest/ I 7063
Stephanonectria (Ascomycetes)
Systematics and Taxonomy/ Bionectriaceae/ I 8780
steppe ecosystem
Biochemistry and Biophysics/ Mycology/ Ecology 8160
Terrestrial Ecology 5698
steppe vegetation Terrestrial Ecology/ Biogeography 11590
steppe zone Terrestrial Ecology/ Biogeography 12258
steppe zone soil
Bioprocess Engineering/ Pest Management 5693
Steptococcus faecium (Bacteria)
Animal Husbandry/ Foods/ I 14025
stepwise regression analysis
Terrestrial Ecology/ Infection/ statistical method 9510
Sterculiaceae (Sterculiaceae)
Ecology/ Molecular Genetics/ Paleobiology 9357
Stereaceae (Basidiomycetes)
Biogeography/ Systematics and Taxonomy/ Infection 9717
Stereales (Basidiomycetes)Systematics and Taxonomy 11800
Steremnius carinatus (Coleoptera)
Forestry/ Infection/ pest/ I 2285
Stereocaulon (Lichenes)
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Stereocaulon paschale (Lichenes)
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Stereocaulon vesuvianum (Lichenes)
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Agronomy/ Infection/ analytical method 11075
Stereopsis undosus (Basidiomycetes)Biogeography/ I 6570
Stereopsis vitellina new record (Basidiomycetes)
Biogeography/ new record/ I 5525
stereoselective acylation
Metabolism/ Bioprocess Engineering 1282
stereoselective esterifcation
Pharmacology/ Biochemistry and Biophysics 13694
stereoselective resolution
Infection/ Blood and Lymphatics/ synthetic method 7908
stereospecific Baeyer-Villiger oxidation
Bioprocess Engineering/ Enzymology 1657
Stereospermum kunthianum (Bignoniaceae)
Pharmacognosy/ antimicrobial activity/ I 8895
Stereosphaeria (Ascomycetes)
Systematics and Taxonomy/ I 12015
stereotactic neurosurgery
Pharmacology/ Nervous System/ Neurology 3222
Stereum hirsutum (Basidiomycetes)
Horticulture/ Infection/ plant pathogen/ I 9176
Stereum hirsutum (Basidiomycetes)
Methods/ Bioprocess Engineering/ white rot fungus/ I 11081
Systematics and Taxonomy/ host/ I 12678
Stereum rugosum (Basidiomycetes)
Systematics and Taxonomy/ host/ I 12678
Stereum sanguinolentum (Basidiomycetes)
Forestry/ Infection/ plant pathogen/ I 1556
Nutrition/ I 2476
Systematics and Taxonomy/ host/ I 12678
Stereum thindii new species (Basidiomycetes)
Systematics and Taxonomy/ new species/ I 1905
Stereum-sanguinolentum (Basidiomycetes)
Forestry/ Infection/ Pest Management/ pathogen/ I 737
steric bulkiness Pesticides 12738
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Cell Biology/ Bioenergetics/ Toxicology/ mycotoxin 3210
sterigmatocystin
Bioenergetics/ Enzymology/ polyketide metabolism 7432
Cell Biology/ Bioenergetics/ Toxicology/ mycotoxin 3210
Epidemiology/ Foods/ Toxicology/ contaminant/ toxin 3155
Foods/ Toxicology/ Pest Management/ toxin 8657
Metabolism/ Toxicology 9343
Nervous System/ Methods/ Toxicology 1312
Toxicology/ Enzymology 14073
Pollution/ Epidemiology/ allergens/ mycotoxin 10379
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Toxicology/ Metabolism/ biosynthesis 12552
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Pest Management/ Horticulture/ Molecular Genetics 4910
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Horticulture/ Infection/ Pest Management 544
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Foods/ Methods/ food preservation method 10358
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Sterilox Miscellaneous Substances/ Infection 3663
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Pharmacology/ Methods/ detection method 8167
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Pollution/ Biochemistry and Biophysics/ Metabolism 7300
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Methods/ Pharmacology/ antifungal agents/ synthesis 1869
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Cell Biology/ Molecular Genetics 12378
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Metabolism/ Pharmacology/ Enzymology/ activity 4925
steroid-responsive diffuse cerebral white matter lesions
Infection/ Neurology/ nervous system disease 7506
steroids
Biochemistry and Biophysics/ Pest Management 5116
Hematology/ Infection/ Pharmacology 6452
Infection/ Dermatology/ long-term use 8752
Dermatology/ Epidemiology 12435
Metabolism/ Bioprocess Engineering/ biotransformation 8687
sterol Biochemistry and Biophysics 10494
esterification/ intracellular trafficking/ uptake 10938
structure 11760
Botany/ Molecular Genetics 8790
Enzymology/ Molecular Genetics/ biosynthesis 225
2090
Metabolism/ Biochemistry and Biophysics/ Mycology 221
Enzymology/ Cell Biology/ biosynthesis 11475
Molecular Genetics/ esterification/ homeostasis 10501
Pest Management/ Enzymology/ Molecular Genetics 7620
Pharmacognosy/ biosynthesis 7785
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Molecular Genetics/ Methods/ Enzymology 9877
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Methods/ Pharmacology 1869
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Physiology/ Cell Biology/ kinetics 52
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Enzymology/ Infection/ Pharmacology/ inhibition 13490
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Molecular Genetics/ Methods/ Enzymology/ analysis 9877
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Enzymology/ Membranes 5531
Metabolism 11881
Biochemistry and Biophysics/ Mycology 1900
Membranes 6882
Methods/ Bioprocess Engineering/ biosynthesis 10306
Molecular Genetics/ biosynthesis/ trafficking 2904
Stethoconus praefectus (Heteroptera)
Economic Entomology/ Pest Management/ predator/ I 7063
Stevia rebaudiana (Compositae)
Infection/ Pest Management/ crop/ host/ I 1387
Stewart Island (New Zealand)Wildlife Management 3549
Stewartia koriana (Theaceae)
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STE12 Biochemistry and Biophysics/ Cell Biology 7581
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STE20 Cell Biology/ PAK-like kinase 289
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Ste20p protein kinase
Enzymology/ Development/ negative regulation 10354
Ste21p
Molecular Genetics/ Membranes/ export receptor 12775
Ste24p Enzymology/ homology 4359
Ste4 Biochemistry and Biophysics 348
Ste4 protein Enzymology/ binding 44
Ste4p Chemical Coordination/ Molecular Genetics 2297
Ste4p protein
Cell Biology/ Biochemistry and Biophysics/ G protein 965
Ste5 Cell Biology/ Biochemistry and Biophysics 12336
Ste5p protein
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Sticta fuliginosa (Lichenes)
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Sticta (Lichenes)
Biogeography/ Systematics and Taxonomy/ host/ I 2494

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stigmasterol	Pharmacognosy	4898
stigmatic penetration	Infection/ Reproduction	13986
Stigmatomyces bettellae	new species (Ascomycetes)	
	Systematics and Taxonomy/ Laboulbeniales/ I	2787
Stigmatomyces constrictus	(Ascomycetes)	
	Systematics and Taxonomy/ Laboulbeniales/ I	2787
Stigmatomyces crassicollis	(Ascomycetes)	
	Systematics and Taxonomy/ Laboulbeniales/ I	2787
Stigmatomyces discocerinae	(Ascomycetes)	
	Systematics and Taxonomy/ Laboulbeniales/ I	2787
Stigmatomyces entomophilus	(Ascomycetes)	
	Systematics and Taxonomy/ Laboulbeniales/ I	2787
Stigmatomyces hydrochasmatis	new species (Ascomycetes)	
	Systematics and Taxonomy/ Laboulbeniales/	2787
Stigmatomyces ilytheae	(Ascomycetes)	
	Systematics and Taxonomy/ Laboulbeniales/ I	2787
Stigmatomyces limnophorae	(Ascomycetes)	
	Systematics and Taxonomy/ Laboulbeniales/ I	2787
Stigmatomyces pentandrus	(Ascomycetes)	
	Systematics and Taxonomy/ Laboulbeniales/ I	2787
Stigmatomyces rugosus	(Ascomycetes)	
	Systematics and Taxonomy/ Laboulbeniales/ I	2787
Stigmatomyces visinonii	new species (Ascomycetes)	
	Systematics and Taxonomy/ Laboulbeniales/ I	2787
Stigmidium ashaereri	new record (Ascomycetes)	
	Biogeography/ lichenicolous fungus/ new record/ I	5324
Stigmina carpophila	(Fungi Imperfecti or Deuteromycetes)	
	Horticulture/ Pest Management/ plant pathogen/ I	10990
Stigmina platani	(Fungi Imperfecti or Deuteromycetes)	
	Systematics and Taxonomy/ I	4633
Stilbella erythrocephala	(Fungi Imperfecti or Deuteromycetes)	
	Pest Management/ biological control agent/ I	2544
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stilbene synthase		
	Agronomy/ Pest Management/ Infection	1805
	Chemical Coordination/ Enzymology	4982
Stilbothamnium togoense	(Fungi Imperfecti or Deuteromycetes)	
	Systematics and Taxonomy/ Molecular Genetics/ I	10631
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	Pest Management/ Infection/ Molecular Genetics	8641
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	Pest Management/ Infection/ Molecular Genetics	8641
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	Methods/ Biochemistry and Biophysics	10312
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	Systematics and Taxonomy	5290
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stirred reactor	Bioprocess Engineering/ equipment	10048
stirred tank batch reactor		
	Enzymology/ Bioprocess Engineering/ equipment	1202
stirred tank fermentor		
	Foods/ Biochemistry and Biophysics	7378
stirred-tank bioreactor		
	Physiology/ Mycology/ equipment	712
stirred-tank reactor system		
	Methods/ Enzymology/ Bioprocess Engineering	12172
stirred-tank reactors		
	Bioprocess Engineering/ equipment/ uses	10471
stirrer	Bioprocess Engineering/ Foods/ equipment	8930
stirrer speed		
	Methods/ Morphology/ Biochemistry and Biophysics	11655
STK12 protein	Methods/ Molecular Genetics	4169
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	Molecular Genetics/ Models and Simulations	5528
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	Horticulture/ Infection/ Models and Simulations	13405
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	Metabolism/ Bioprocess Engineering	4139
stochastic nucleosome positioning		
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	Horticulture/ Infection/ Pest Management	3088
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	Horticulture/ Aquaculture/ Animal Husbandry	8667
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stomach	Digestive System/ Infection/ digestive system	9456
	Molecular Genetics/ digestive system	13434
	Gastroenterology/ Infection/ Mycology	3169
	Nervous System/ Methods/ Toxicology	1312
	Pulmonary Medicine/ Infection/ bacterial colonization	11707
stomach tumors		
	Tumor Biology/ digestive system disease	2992
stomata	Agronomy/ Infection	11075
	Infection/ Horticulture/ Pest Management	7400
stomatal conductance	Infection/ Methods/ Forestry	8374
stomatitis		
	Clinical Immunology/ Oncology/ Pharmacology	1680
stone decay	Nervous System/ Environmental Sciences	838
stone fruit infection		
	Horticulture/ Infection/ Pest Management	1096
stone fruits	(Rosaceae)	
	Molecular Genetics/ Horticulture/ Infection/ host	10688
stone pine	(Coniferopsida)Ecology/ host/ Pinus pinea	6058
stone wall flora	Biogeography/ Terrestrial Ecology	4569
stone wall vegetation		
	Biogeography/ Terrestrial Ecology	4569
stool	Foods/ Epidemiology/ Infection/ digestive system	12545
	Genetics/ Infection/ Mycology/ digestive system	7483
	Gynecology/ Infection/ digestive system	6129
stop codons	Molecular Genetics	5903
storage	Foods/ food storage method	7887
storage condition effects	Pest Management	12278
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	Bioprocess Engineering/ Development/ Enzymology	1173
	Horticulture/ Infection/ duration/ moisture/ temperature	7310
storage effects	Methods/ Sanitation/ Pharmacognosy	10429
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	Enzymology/ Agronomy/ Infection/ Pest Management	3391
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	Pharmacognosy/ Biochemistry and Biophysics	6689
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	Biochemistry and Biophysics/ Cell Biology	12852
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	Climatology/ Pest Management/ Agronomy	4922
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		7713
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storms	Epidemiology/ Pathology	10845
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	Systematics and Taxonomy	11926
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		12125
	Toxicology	9140
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	Systematics and Taxonomy/ Epidemiology	6815
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	Infection/ Metabolism/ Pest Management/ Agronomy	12551
strain description	Evolution/ Molecular Genetics	12135
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strain diversity	Infection	11110
	Systematics and Taxonomy/ Foods	10238
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	Infection/ Biochemistry and Biophysics	10785
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	Forestry/ Economic Entomology/ Pest Management	6534
	Molecular Genetics/ Systematics and Taxonomy	12388
strain improvement	Bioprocess Engineering	895
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strain separation		
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	Agronomy/ Infection/ Pest Management	5679
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strain-specific CARE-2 hybridization patterns		
	Infection/ Genetics/ Epidemiology	9380
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	Molecular Genetics/ analytical method	13840
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	Methods/ Enzymology/ equipment	977
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	Methods/ Stratagene/ [illegible]	[illegible]
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Strattonia dissimilis	(Ascomycetes)	
	Systematics and Taxonomy/ I	13359
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	Integumentary System/ Infection/ Pharmacology	9689
	Mycology/ Methods/ Pharmacology	1684
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straw biopulping		
	Methods/ Bioprocess Engineering/ Synthesis	13690
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	Horticulture/ Infection	5418
straw mushroom	(Basidiomycetes)	
	Metabolism/ Molecular Genetics/ crop/ strain-V14	13005
	Nutrition/ Horticulture/ Metabolism/ Foods	2505
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	Enzymology/ Molecular Genetics/ Pharmacology	8031
strawberry		
	Foods/ Agrichemicals/ Pest Management/ Infection	10772
	Infection/ fruit	11150
	Horticulture/ Foods/ fruit	1620
	Pest Management/ Foods/ color/ firmness/ fruit	10767
	Toxicology/ Foods/ fruit	8300
strawberry anthracnose		
	Horticulture/ Infection/ fungal disease	4413
strawberry black root rot		
	Horticulture/ Pest Management	3393
strawberry leaf spot		
	Methods/ Horticulture/ Infection/ fungal disease	14146
strawberry red core		
	Horticulture/ Infection/ drainage conditions	1495
strawberry	(Rosaceae)	
	Agriculture/ Systematics and Taxonomy/ Infection	10557
	Climatology/ Horticulture/ Infection/ host	8756
	Epidemiology/ Horticulture/ Infection/ host	10734
	Horticulture/ Epidemiology/ Pest Management/ host	6707
	Infection/ cultivar-Chambly/ cultivar-Kent/ host	13159
	Infection/ host	1495
	9487	5431
	Infection/ host/ Fragaria x ananassa	4413
		7465
	Infection/ Pest Management/ host/ small fruit crop	9833
	Infection/ Pest Management/ phytopathogen	10707
	Infection/ Systematics and Taxonomy/ crop/ host	1519
	Pest Management/ cultivar-Honeoye/ host	3393
	Pest Management/ host/ Fragaria x ananassa	12408
	Pest Management/ Infection/ host/ small fruit crop	6852
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	Horticulture/ Pest Management/ fruit crop/ seedling	1288
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	Nutrition/ Pest Management/ Horticulture/ host	10759
	Reproduction/ Horticulture/ Pest Management/ host	10610
	Methods/ Horticulture/ Infection/ host	14146
	Molecular Genetics/ Infection/ host	6591
	Pest Management/ host	10635
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	Horticulture/ cultivar-Chandler/ host/ small fruit crop	13149
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	Terrestrial Ecology/ age effects/ substrate	8029
STRE	Molecular Genetics	14036
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	Biochemistry and Biophysics/ Freshwater Ecology	7435
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	Bioprocess Engineering/ Methods/ Enzymology	5546
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	Bioprocess Engineering/ Methods/ Enzymology	5546
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	Foods/ Biochemistry and Biophysics/ flavor compound	8462
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	Pesticides/ fungicide/ glutarimide antibiotic/ structure	11792
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	Infection/ pathogen	77
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Streptococcus agalactiae (Gram-Positive Cocci)
Infection/ Pharmacognosy/ I 8599
Streptococcus bovis (Gram-Positive Cocci)
Equipment and Instrumentation/ Gastroenterology/ I. . . . 9939
Hematology/ Cardiovascular Medicine/ Infection/ I 13937
Streptococcus cremoris (Gram-Positive Cocci)
Foods/ Infection/ I 12391
Streptococcus diacetylactis (Gram-Positive Cocci)
Foods/ Infection/ I 12391
Streptococcus epidermidis (Gram-Positive Cocci)
Epidemiology/ Hematology/ Infection/ pathogen/ I 1323
Streptococcus epidermidis infection
Epidemiology/ Hematology/ Infection/ bacterial disease . 1323
Streptococcus faecalis (Gram-Positive Cocci)
Bioprocess Engineering/ test organism/ I 6572
Foods/ I 1319
Infection/ Chemistry/ Pharmacognosy/ I. 10192
Streptococcus (Gram-Positive Cocci)
Epidemiology/ Hematology/ Infection/ pathogen/ I 1361
Hematology/ Cardiovascular Medicine/ Infection/ I 13937
Infection/ Methods/ group B/ pathogen/ I 13867
Nutrition/ Dental Medicine/ plaque level/ I 12194
Methods/ Microbiology/ I 6017
Molecular Genetics/ I. 8407
Pharmacology/ I 11222
12235
Mycology/ Foods/ Bacteriology/ safety/ I. 2806
Nephrology/ Infection/ Cardiovascular Medicine/ I 11986
Oncology/ Infection/ Pulmonary Medicine/ pathogen/ I . . 5928
Pharmacognosy/ pathogen/ I 3448
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Pharmacology/ coagulase-negative/ I 5354
Veterinary Medicine/ Infection/ pathogen/ I. 5670
Reproductive System/ Infection/ Group D/ I 8036
Streptococcus intermidia (Gram-Positive Cocci)
Pharmacology/ Dental Medicine/ Infection/ pathogen/ I. . 3698
Streptococcus lactis (Gram-Positive Cocci)
Foods/ Infection/ I 12391
Pharmacognosy/ growth/ I 4852
Streptococcus milleri (Gram-Positive Cocci)
Pediatrics/ Infection/ pathogen/ I. 2045
Streptococcus mutans (Gram-Positive Cocci)
Biochemistry and Biophysics/ Infection/ I 4065
Dental Technology/ denture colonization/ I 8013
Infection/ Nutrition/ Dental Medicine/ plaque level/ I. . . 12194
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Oral System/ Immune System/ pathogen/ I 13118
Streptococcus oralis (Gram-Positive Cocci)
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Streptococcus pneumoniae (Gram-Positive Cocci)
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Streptococcus pyogenes (Gram-Positive Cocci)
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Pharmacology/ biotherapeutic agent/ I. 3802
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Hematology/ Cardiovascular Medicine/ Infection/ I 13937

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Mycology/ Pesticides/ Bioprocess Engineering/ I 3160
Streptomyces citreus (Bacteria)
Pharmacology/ S. citreus 3674
Streptomyces clavuligerus (Streptomycetes and Related Genera)
Bioprocess Engineering/ Enzymology/ I. 5920
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Streptomyces coelicolor (Streptomycetes and Related Genera)
Bacteriology/ Mycology/ Morphology/ I 717
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Streptomyces fulvissimus Metabolism/ I 11906
Streptomyces griseobrunneus (Streptomycetes and Related Genera)
Aquaculture/ Infection/ antibiotic source/ strain-P-33/ I . . 9249
Streptomyces griseus (Streptomycetes and Related Genera)
Freshwater Ecology/ Enzymology/ I 4798
Streptomyces hygroscopicus (Streptomycetes and Related Genera)
Horticulture/ Infection/ Bioprocess Engineering/ I 12347
Streptomyces jumonjinensis (Streptomycetes and Related Genera)
Bioprocess Engineering/ Enzymology/ I. 5920
Streptomyces lividans (Streptomycetes and Related Genera)
Bacteriology/ Metabolism/ I 2348
Methods/ Toxicology/ test organism/ I. 6956
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Streptomyces nasri (Streptomycetes and Related Genera)
Bioprocess Engineering/ Mycology/ Methods/ I. 1968
Streptomyces noursei (Streptomycetes and Related Genera)
Bioprocess Engineering/ Methods/ Pharmacology/ I 1013
Streptomyces rimosus (Streptomycetes and Related Genera)
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Freshwater Ecology/ Enzymology/ I 4798
Streptomyces rochei (Streptomycetes and Related Genera)
Cell Biology/ Methods/ strain-DB-34/ I 12684
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Streptomyces scabies (Streptomycetes and Related Genera)
Horticulture/ Infection/ plant pathogen/ I 12262
Infection/ Pest Management/ phytopathogen/ I. 10604
Soil Science/ Horticulture/ plant pathogen/ I 13089
Streptomyces somaliensis (Streptomycetes and Related Genera)
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Agronomy/ Infection/ plant pathogen/ I 12762
Biochemistry and Biophysics/ strain-OCU-42815/ I 13633
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Horticulture/ Pest Management/ chitinolytic bacteria/ I . . 2882
Infection/ Pulmonary Medicine/ Epidemiology/ I 9446
Pesticides/ I 2815
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Streptomyces sp (Streptomycetes and Related Genera)
Biochemistry and Biophysics/ strain-F-287/ I 13107
Streptomyces spec. (Streptomycetes and Related Genera)
Mycology/ Biochemistry and Biophysics/ 57-13/ I 2218
Streptomyces spp. (Streptomycetes and Related Genera)
Forestry/ Pest Management/ biological control agent/ I . 9568
Infection/ Molecular Genetics/ Terrestrial Ecology/ I. . . . 7021
Microbiology/ I 13955
Pharmacology/ Molecular Genetics/ I 13053
Streptomyces (Streptomycetes and Related Genera)
Bioprocess Engineering/ Infection/ Pharmacology/ I . . . 12896
Waste Management/ composting organism/ I 4033
Ecology/ antibiotic-producing bacteria/ mutualist/ I. 6760
Forestry/ Pest Management/ antagonist/ I 1051
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11713
Pesticides/ Biochemistry and Biophysics/ I. 12711
Pharmacology/ strain-OCU-42815/ I 571
Streptomyces tendae (Streptomycetes and Related Genera)
Biochemistry and Biophysics/ Chemical Coordination/ I. . 3657

Streptomyces thermoviolaceus (Streptomycetes and Related Genera)
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Streptomyces violaceusniger Microbiology/ I. 13955
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Gastroenterology/ Infection/ pathogen/ I 2683
Streptomyces-ambofaciens Microbiology/ Methods/ I 574
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Molecular Genetics/ Metabolism 12824
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Nutrition/ Terrestrial Ecology/ Agronomy 10288
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Biochemistry and Biophysics/ Cell Biology. 7669
Membranes. 11607
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strontium carbonate		
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Stropharia arctica new species (Basidiomycetes)		
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Stropharia islandica new species (Basidiomycetes)		
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Stropharia luteonitens (Basidiomycetes)		
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		8735
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	Population Genetics/ Agronomy/ Infection/ host/ I	5414
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Stypella grilletii new combination (Basidiomycetes)		
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Agronomy/ Nutrition/ Agrichemicals/ fungal disease		9209
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	Genetics/ Infection/ Agronomy/ Pest Management	7415
	Horticulture/ Infection/ Pest Management	1041
	Methods/ Forestry/ Infection/ Horticulture	1912
	Terrestrial Ecology/ Pest Management	12599
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	Biochemistry and Biophysics/ analytical method	9454
	Infection/ Methods/ analytical method	12667
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	Metabolism/ Molecular Genetics/ culture method	1362
	Methods/ Reproduction/ Agriculture/ Infection	6715
	Pharmacognosy/ Biochemistry and Biophysics	4493
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	Cell Biology/ Chemical Coordination/ culture method	13235
	Methods/ Infection/ tissue culture method	3707
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	Soil Science/ Terrestrial Ecology	7107
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	Nutrition/ Horticulture/ nutrient management/ tropics	3796
sustainable forestry research	Forestry/ Conservation	1259
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Sustane	Microbiology/ Soil Science/ Horticulture	4340
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	Metabolism/ Mycology/ Molecular Genetics	4155
Suv3-like protein	Cell Biology/ Genetics	7746
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	Methods/ Pharmacognosy/ Bioprocess Engineering	11516
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Sweden	(Europe)Allergy/ Epidemiology	3295
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	Biodiversity/ Terrestrial Ecology	10835
	History	12748
	Biography/ Botany	12751
	Climatology/ Horticulture	10775
	Pollution	6103
	Conservation/ Terrestrial Ecology	12663
	Ecology/ Conservation	12752
	Population Genetics	4378
	Population Genetics/ Reproduction	11050
	Foods/ Bioprocess Engineering/ Methods/ Enzymology	6888
	Forestry/ Infection/ Pest Management	6820
	Terrestrial Ecology	4523
	Genetics/ Forestry/ Infection	8600
	Infection/ Agronomy	4396
	History/ Botany	12747
	Horticulture/ Infection	2891
	Immune System/ Respiratory System	1027
	Infection	12161
	west coast	1377
	Agronomy/ Pest Management	1127
	Epidemiology/ Terrestrial Ecology	11508
	Horticulture/ Epidemiology/ Pest Management	904
	Models and Simulations/ Biodiversity	1931
	Molecular Genetics/ Systematics and Taxonomy	9971
	Systematics and Taxonomy/ Terrestrial Ecology	10066
	Nutrition/ Terrestrial Ecology/ Stadsskogen forest	10355
	Pest Management/ Forestry/ Infection/ Nordic country	5103
	Pharmacognosy/ Digestive System/ Immune System	6532
	Pollution/ Forestry/ Terrestrial Ecology	4577
	Population Genetics	3500
		8453
	Terrestrial Ecology	980
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	Forestry	11453
	Forestry/ Waste Management	2284
	Wildlife Management	14074
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Swedish Lapland	(Sweden)	
	Climatology/ Terrestrial Ecology	12907
sweet almond		
	Biochemistry and Biophysics/ antimicrobial activity	8718
sweet basil	(Labiatae)	
	Epidemiology/ Horticulture/ Pest Management/ host	7466
	Horticulture/ Methods/ Infection/ host	7469
	Infection/ Horticulture/ Pest Management/ herb crop	11159
sweet cherry	(Rosaceae)	
	Biochemistry and Biophysics/ Pesticides/ biopesticide	11020
	Horticulture/ Molecular Genetics/ Infection/ host	8353
	Infection/ host	9563
sweet components		
	Foods/ Biochemistry and Biophysics	1254
sweet corn	(Gramineae)	
	Horticulture/ Infection/ host/ processing hybrids	3402
	Infection/ host/ Zea mays	11151
	Molecular Genetics/ Economic Entomology/ Infection	887
	Toxicology/ Infection/ cultivar-Moore/ vegetable crop	4934
	Waste Management/ Soil Science/ Horticulture	5387
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	Foods/ bakery product/ keeping/ leavening	4262
sweet goldenrod	(Compositae)	
	Biochemistry and Biophysics/ Botany/ medicinal plant	13321
sweet marjoram	(Labiatae)	
	Methods/ Sanitation/ Pharmacognosy/ medicinal herb	10429
sweet orange	(Rutaceae)	
	Horticulture/ Pest Management/ host/ Citrus sinensis	4120
	Terrestrial Ecology/ Climatology/ Nutrition/ tropical	12070
sweet persimmon	(Ebenaceae)	
	Horticulture/ Infection/ Molecular Genetics/ host	5163
	Infection/ host/ Diospyros kaki	14156
sweet potato	Biochemistry and Biophysics/ Foods	2971
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	Development/ Horticulture/ Infection/ host	11136
	Methods/ Bioprocess Engineering	9651
	Molecular Genetics/ Systematics and Taxonomy/ host	11084
	Pesticides/ Horticulture/ Economic Entomology/ host	11892
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	Methods/ Bioprocess Engineering/ substrate	9651
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	Methods/ Bioprocess Engineering	9651
sweet sorghum starch		
	Methods/ Bioprocess Engineering/ substrate	9651
sweetpea	(Leguminosae)	
	Evolution/ Systematics and Taxonomy/ Infection	9268
sweetpotato	(Convolvulaceae)	
	Foods/ Horticulture/ Infection/ host/ Ipomoea batatas	12994
	Horticulture/ Infection/ host/ Ipomoea batatas	4410
	Pest Management/ storage behavior	10115
sweetpotato scurf		
	Horticulture/ Infection/ fungal disease	4410
sweetpotato weevil	(Coleoptera)	
	Horticulture/ Economic Entomology/ pest	7641
sweet-potato whitefly	(Homoptera)	
	Pathology/ host/ Bemisia tabaci	7265
swell-shrink soil	Gynecology/ Infection	6694
swertiamarin	Pharmacognosy	4749
Swe1	Cell Biology/ Enzymology/ protein kinase	13277
	Enzymology/ Cell Biology	3496
Swe1p	Cell Biology/ Enzymology/ degradation/ kinase	13273
	Development/ Biochemistry and Biophysics	659
	Enzymology/ Cell Biology/ tyrosine kinase	12371
SWI	Molecular Genetics	13362
Swietenia mahagoni	(Meliaceae)	
	Biochemistry and Biophysics/ Infection/ I	7231
swimming pool	Pollution/ Mycology	10884
swine	(Suidae)	
	Biochemistry and Biophysics/ Bioprocess Engineering	2705
	Cardiovascular System/ Toxicology	4516
	Metabolism/ Toxicology	3201
	Respiratory System/ Infection/ Veterinary Medicine	13600
	Veterinary Medicine/ Digestive System/ Toxicology	2106
	Toxicology/ Foods	2229
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	Molecular Genetics/ Biochemistry and Biophysics	8890
SWI/SNF	Enzymology/ Molecular Genetics/ ATPase	10140
	Methods/ Biochemistry and Biophysics/ analysis	897
	Molecular Genetics	10138
		10142
Swi/Snf	Molecular Genetics/ Cell Biology/ recruitment	7084
SWI/SNF chromatin remodeling complex		
	Cell Biology/ Molecular Genetics/ trans-acting factor	8503
SWI/SNF complex	Biochemistry and Biophysics	12241
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	Methods/ Molecular Genetics/ transcription factor	6994
SWI/SNF complex		
	Molecular Genetics/ function/ targeting	305
Swi-Snf complex		
	Molecular Genetics/ histone acetylation	6722
SWI/SNF complex	Molecular Genetics/ Cell Biology	1740
Swi/Snf complex	Molecular Genetics/ Methods	11179
Swi-Snf nucleosome-remodeling complex		
	Molecular Genetics	2744
Swiss Alps	(Switzerland)Forestry/ Infection	4394
swiss cheese	Foods/ dairy product	12930
Swiss mouse	(Muridae)	
	Foods/ Enzymology/ animal model	6721
	Immune System/ Infection/ albino/ host	2931
	Tumor Biology/ animal model	2992
	Foods/ male	5998
Swiss needle cast		
	Forestry/ Pest Management/ fungal disease	9525
Swiss Webster mouse	(Muridae)	
	Molecular Genetics/ Infection/ female/ host	12434
Swiss 3T3 cell line	(Muridae)	
	Biochemistry and Biophysics/ fibroblasts	12500
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SwissProt database	Enzymology	7283
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Swiss-Protein data bank	Molecular Genetics	9679
switch grass	(Gramineae)	
	Soil Science/ Bioprocess Engineering/ Methods	3856
Switzerland	(Europe)Agriculture/ Ecology	4446
	Ecology/ Infection/ Biogeography	5031
	Freshwater Ecology	5187
	Infection/ Epidemiology	4568
	Pest Management	12779
	Veterinary Medicine/ Pathology	4770
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	Systematics and Taxonomy	7849
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Swi2p	Molecular Genetics/ Methods	11179
Swi2p/Snf2p family	Enzymology/ Molecular Genetics	10152
SWI2/SNF2 protein	Molecular Genetics	305
SWI3 protein	Molecular Genetics	305
Swi3p	Molecular Genetics/ Methods	11179
Swi4		
	Cell Biology/ Molecular Genetics/ transcription factor	13268
Swi4p/Swi6p	Cell Biology/ Molecular Genetics	8503
Swi5 protein	Cell Biology/ Enzymology/ Methods	3040
	Molecular Genetics/ transcription factor	11124
Swi5p	Cell Biology/ Molecular Genetics	8503
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Swi6	Cell Biology/ Molecular Genetics	11187
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	Development/ Molecular Genetics/ nuclear protein	4350
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	Bioprocess Engineering/ Biochemistry and Biophysics	5767
Swp1p	Molecular Genetics/ Methods	8489

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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SWP29 protein Molecular Genetics 305
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Syngliocladium tetanopsis humber new species (Fungi)
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synopsis Systematics and Taxonomy 10888
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Methods/ Biochemistry and Biophysics/ analysis 1491
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synthetic cationic peptide dhvar 1
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Bioprocess Engineering/ Pharmacology/ Enzymology 10008
synthetic intermediates
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synthetic lethality Cell Biology/ Molecular Genetics 9907
synthetic lethality testing
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synthetic lignin Enzymology/ Bioprocess Engineering 3840
synthetic liquid media
Methods/ Foods/ Bioprocess Engineering/ equipment 6999
synthetic lysine gene
Bioprocess Engineering/ Foods/ Molecular Genetics 8719
synthetic media Pesticides/ Pollution/ equipment 6669
synthetic peptides Molecular Genetics 5573
synthetic polyanion
Transport and Circulation/ Membranes 14013
synthetic side-products
Bioprocess Engineering/ Pharmacology/ Enzymology 10008
synthetic xylose media
Metabolism/ Biochemistry and Biophysics 140
synthons Microbiology/ Pharmacology 7079
syphilis Infection/ Pharmacology/ bacterial disease 6297

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	Pediatrics/ Gynecology/ Infection/ Epidemiology	7702
	Urology/ Gynecology/ Infection/ Epidemiology	849
Syria	(Palearctic region)Foods	6093
syringic acid	Metabolism/ Systematics and Taxonomy	12082
	Terrestrial Ecology/ phenolic	3181
syringolin		
	Agronomy/ Ecology/ Biochemistry and Biophysics	8554
syringomycin E		
	Membranes/ Biochemistry and Biophysics	4548
syrphid	(Diptera)	
	Terrestrial Ecology/ pollinator/ Syrphidae	11435
Syrphidae	(Diptera)Terrestrial Ecology/ pollinator	11435
system enzyme	Enzymology/ inactivity mechanism	7228
systematic analysis	Metabolism/ analytical method	11881
systematic deletion		
	Molecular Genetics/ Methods/ genetic analysis	1988
systematic history	Systematics and Taxonomy	8948
systematic identification		
	Climatology/ Terrestrial Ecology	6538
systematic mutagenesis		
	Molecular Genetics/ genetic method	5803
systematic mycosis		
	Pharmacology/ Infection/ fungal disease	12671
systematic revision	Systematics and Taxonomy	5159
systematic sequencing		
	Molecular Genetics/ gene sequencing method	793
systematics	Cell Biology/ Molecular Genetics	2548
	Ecology/ Systematics and Taxonomy	11871
	Pest Management/ Infection/ Agriculture/ Mycology	7019
	Systematics and Taxonomy/ Epidemiology	6815
	Terrestrial Ecology	3793
systemic acquired resistance		
	Infection/ Pest Management	10715
	Microbiology/ Nutrition/ Agronomy	8324
	Molecular Genetics	2784
	Horticulture/ Pest Management	11256
	Infection	2553
systemic acquired resistance pathway activation		
	Infection	6858
systemic activated resistance	Infection/ Enzymology	8601
systemic antifungal agents		
	Pest Management/ in vitro susceptibilities	10449
systemic antifungals		
	Infection/ Parasitology/ Dermatology	8425
systemic aspergillosis		
	Human Medicine/ Infection/ Pharmacology/ treatment	10319
systemic autoimmune disease		
	Ophthalmology/ immune system disease	8832
systemic blastomycosis		
	Veterinary Medicine/ Integumentary System/ Infection	13245
systemic candidiasis		
	Blood and Lymphatics/ Methods/ Infection	5454
	Gastroenterology/ Genetics/ Infection/ fungal disease	6472
	Infection/ fungal disease	14023
	fungal disease/ protection	9692 9693
	Immune System/ fungal disease	11210
	Veterinary Medicine/ clinical pathology	9261
	Veterinary Medicine/ Pathology/ Infection/ diagnosis	4771
systemic candidiasis with candida vasculitis		
	Oncology/ Infection/ fungal disease/ vascular disease	3670
systemic candidosis		
	Infection/ Mycology/ fungal disease	1823
	Urology/ Infection/ fungal disease	10548
systemic control		
	Agronomy/ Pesticides/ Pest Management	2955
systemic fungal infection		
	Infection/ Pharmacology/ fungal disease	1129 6285
	Methods/ Epidemiology/ Infection/ fungal disease	8229
	Molecular Genetics/ Epidemiology/ Infection	12891
	Pharmacology/ Enzymology/ fungal disease	10154
	Membranes/ Biochemistry and Biophysics	4538
systemic fungal infections		
	Epidemiology/ Infection/ changing prevalence/ number	9375
systemic glucocorticoid therapy		
	Pharmacology/ Molecular Genetics	1002
systemic immunity	Infection/ Immune System	10883
systemic lupus erythematosus		
	Molecular Genetics/ connective tissue disease	2270
	Immune System/ connective tissue disease	589
	Rheumatology/ Pulmonary Medicine	13828
	Skeletal System/ Immune System/ Infection	4072
systemic mycoses		
	Hematology/ Infection/ early diagnosis/ fungal disease	1768
systemic mycosis		
	Epidemiology/ Infection/ fungal disease	8227
	Infection/ Pharmacology/ drug treatment trends	1371
	Pharmacology/ fungal disease	1767
	Pharmacology/ Infection/ fungal disease/ prevention	13348
systemic mycotic infection		
	Oncology/ Infection/ fungal disease	9398
systemic Penicillium marneffei infection		
	Clinical Immunology/ Infection/ fungal disease	3533
systemic signalling	Animal Husbandry/ Metabolism	825
systemic symptoms	Toxicology/ Pollution	10185
systemic vasculitis		
	Rheumatology/ Pulmonary Medicine/ vascular disease	13828
systemin	Cell Biology/ Development	3787
Systhane		
	Pesticides/ Horticulture/ Pest Management/ fungicide	8243
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SYTOX Green nucleic acid		
	Methods/ Cell Biology/ Molecular Probes/ stain	10491
Sytox staining assay		
	Pharmacology/ Enzymology/ Bioprocess Engineering	6988
Syt1p	Enzymology/ Molecular Genetics	11611
Syzigium aromaticum	(Myrtaceae)	
	Biochemistry and Biophysics/ I	13115
Syzygites-megalocarpus	(Fungi Imperfecti or Deuteromycetes)	
	Bioprocess Engineering/ zygomycetous fungi/ I	757
Syzygium jambos	(Myrtaceae)	
	Terrestrial Ecology/ exotic species/ invasion potential	9818
Syzygium malacense	(Myrtaceae)	
	Horticulture/ Infection/ host/ I	7278
Szeged	(Hungary)Infection	1716
	Mycology	12407
S1	Molecular Genetics/ cytoplasmic ribosomal protein	12280
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	Molecular Genetics/ Methods/ gene mapping method	5501
S1 nuclease protection assay		
	Molecular Genetics/ Methods/ Analysis	11179
S-(1,2-dicarboxyethyl) glutathione	Enzymology	5026
S-(1,2-dicarboxyethyl) glutathione-synthesizing enzyme		
	Enzymology/ partial purification	5026
S19159	Nervous System/ Biochemistry and Biophysics	2820
	Pharmacognosy/ biological activity/ isolation	2208
(S)-2,2-disubstituted oxiranes		
	Methods/ Enzymology/ Bioprocess Engineering	13620
S27	Molecular Genetics/ cytoplasmic ribosomal protein	12280
S-2900	Pest Management/ Pesticides/ fungicide	10753
S3	Molecular Genetics/ Enzymology/ DNA glycosylase	9637
(S)-3-pentyn-2-ol		
	Metabolism/ Mycology/ Enzymology/ production	1601
S39621		
	Biochemistry and Biophysics/ amino acid sequence	11087
(S)-4-chloro-3-hydroxybutanoate ethyl ester		
	Bioprocess Engineering/ chiral alcohol/ synthesis	2861
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	Biochemistry and Biophysics/ amino acid sequence	11087
S49 cell line	(Muridae)Biochemistry and Biophysics	13243
S5 ribosomal protein	Molecular Genetics	5804
S5a subunit	Methods/ Biochemistry and Biophysics	13683
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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vegetative compatibility testing		
	Mycology/ Biochemistry and Biophysics/ Methods	3899
vegetative dispersal units		
	Systematics and Taxonomy	11463
vegetative growth	Biochemistry and Biophysics	10252
	Cell Biology/ Biochemistry and Biophysics	12336
	Enzymology/ Molecular Genetics	7559
	Development	11346
	Genetics	3918
	Methods/ Development/ Genetics	3974
	Molecular Genetics	9252
	Morphology/ Molecular Genetics	11486
vegetative incompatibility		
	Cell Biology/ Molecular Genetics	8478
	Development	6603
	Evolution/ Population Genetics	12790
	Population Genetics	944
vegetative inoculum method		
	Infection/ Methods/ Forestry/ inoculation method	8374
vegetative mycelium	Development/ Methods	11722
	Mycology/ Metabolism/ Biochemistry and Biophysics	4047
vegetative self-incompatibility		
	Biochemistry and Biophysics/ Mycology/ Metabolism	854
vegetative shoot apex	Agronomy/ Infection	4426
vehicular traffic	Pollution	14027
Veillonella parvula	(Veillonellaceae)	
	Pharmacology/ Dental Medicine/ Infection/ pathogen/ I.	3698
Veillonella spp.	(Veillonellaceae)	
	Equipment and Instrumentation/ Gastroenterology/ I.	9939
Veillonella	(Veillonellaceae)	
	Infection/ Nutrition/ Dental Medicine/ plaque level/ I.	12194
vellus hairs		
	Infection/ Dermatology/ follicular localization	3523
velocity sedimentation		
	Methods/ Biochemistry and Biophysics	3873
velum formation	Foods/ Bioprocess Engineering	6226
velvetbean	(Leguminosae)	
	Infection/ Pest Management/ nematode suppression	7147
velvet-leaf	(Malvaceae)Pest Management/ weed	9499
velvetleaf	(Malvaceae)	
	Infection/ weed/ Abutilon theophrasti	8347
	Pest Management/ host/ weed/ Abutilon-theophrasti	1187
	weed/ Velvet-leaf	9499
Veneziana cake	Foods/ bakery product	8674
Venezuela	(South America)Agronomy/ Infection	7519
	Biochemistry and Biophysics	473
	Communication/ Wildlife Management	9819
	Ecology/ Biogeography	11901
	Horticulture/ Infection	9284
	Immune System/ Infection	4007
Venezuela	(South America)	
	Molecular Genetics/ Evolution/ Epidemiology	[illegible]
	Pathology	[illegible]
	Systematics and Taxonomy	[illegible]
	13431	5286
Venezuelan Andes	(Venezuela)Pharmacognosy	12193
Venezuelan Equine Encephalitis	(Reoviridae (animal host only))	
	Toxicology/ Public Health/ Infection/ pathogen	841
Venezuelan Society of Phytopathology		
	Infection/ Medical Genetics/ [illegible]	[illegible]
Venice	(Italy)Biogeography	9961
venom	Pharmacognosy/ insect/ snake	11347
venous ulcer	Pharmacology/ vascular disease	5922
Ventenata	(Gramineae)	
	Systematics and Taxonomy/ host/ I.	1784
ventilator circuit		
	Pediatrics/ Equipment and Instrumentation/ Infection	1166
ventilator-associated pneumonia		
	Pulmonary Medicine/ Infection/ bacterial disease	11707
ventricle		
	Infection/ Pediatrics/ Pharmacology/ Neurology	10042
ventricular dilation	Radiology/ Infection/ Neurology	6494
ventricular fibrillation		
	Cardiovascular System/ Infection/ Pharmacology	10321
ventriculoatrial	Otolaryngology/ Infection/ Neurology	5277
ventriculoperitoneal shunting		
	Surgery/ Infection/ Neurology/ surgical method	5276
Venturia	(Ascomycetes)	
	Molecular Genetics/ Systematics and Taxonomy/	5467
Venturia asperata	(Ascomycetes)	
	Infection/ Molecular Genetics/ plant pathogen/	2836
Venturia carpophila	(Ascomycetes)	
	Infection/ Molecular Genetics/ plant pathogen/	2836
Venturia cerasi	(Ascomycetes)	
	Infection/ Molecular Genetics/ plant pathogen/ I.	2836
Venturia inaequalis	(Ascomycetes)	
	Agrichemicals/ Infection/ Pest Management/ I	10770
	Climatology/ Horticulture/ Infection/ plant pathogen/ I	7463
	Genetics/ Horticulture/ plant pathogen/ I	8714
	Horticulture/ Epidemiology/ Pest Management/ I	1171
	Infection/ plant pathogen/ I.	9496
		9522
	Infection/ Pest Management/ phytopathogen/ I.	10599
	Pest Management/ plant pathogen/ I.	4407
	10760	7270
	Pesticides/ Pest Management/ plant pathogen/ I	8251
	Reproduction/ Infection/ Pest Management/ I	591
	Infection/ Biochemistry and Biophysics/ I	3627
	Genetics/ Horticulture/ plant pathogen/ I	12582
	Horticulture/ Epidemiology/ Pest Management/ I	10624
	Horticulture/ Pest Management/ phytopathogen/ I.	8730
	Molecular Genetics/ Horticulture/ I	8509
	Molecular Genetics/ Systematics and Taxonomy/ I	2836
	Pest Management/ phytopathogen/ I	10585
	Methods/ Horticulture/ Molecular Genetics/ I	3039
	Nutrition/ Chemical Coordination/ Infection/ I	1877
	Pest Management/ phytopathogen/ I	2323
	plant pathogen/ I	9515
		9516
	Horticulture/ Infection/ plant pathogen/ I	9618
		9619
	Horticulture/ Molecular Genetics/ Infection/ race 1/ I	4910
	Pesticides/ Pest Management/ plant pathogen/ I	10672
		12421
	Population Genetics/ Infection/ plant pathogen/ I	12484
Venturia inequalis	(Ascomycetes)	
	Horticulture/ Soil Science/ Development/ Nutrition/ I	8729
Venturia inqequalis	(Ascomycetes)	
	Infection/ Horticulture/ Pesticides/ Pest Management/ I.	10729
Venturia nashicola	(Ascomycetes)	
	Genetics/ Horticulture/ Infection/ Pest Management/ I	806
	Infection/ Molecular Genetics/ plant pathogen/ I.	2836
Venturia pirina	(Ascomycetes)	
	Horticulture/ Pest Management/ plant pathogen/ I	9566
Venturia pyrina	(Ascomycetes)	
	Infection/ Molecular Genetics/ plant pathogen/ I.	2836
Venturia-inaequalis	(Ascomycetes)	
	Horticulture/ Infection/ plant pathogen/ I	1578
	Pest Management/ plant pathogen/ I.	3183
Venturia-pirina	(Ascomycetes)	
	Pest Management/ plant pathogen/ I.	754
Veracruz	(Mexico)Ecology	13508
	Biodiversity	6057
	Pest Management/ Systematics and Taxonomy	5937
Veramycina	(Fungi Imperfecti or Deuteromycetes)	
	Systematics and Taxonomy/ synanamorph/ I	5311
Verania vincta	(Coleoptera)Pest Management/ I	867
verapamil	Biochemistry and Biophysics	3833
	Membranes	4553
	Morphology/ Molecular Genetics	11486
veratryl alcohol	Enzymology	4279
		11757
	Metabolism/ Enzymology/ extracellular accumulation	10421
	Methods/ Bioprocess Engineering	10827
	Enzymology/ enzyme substrate	5710
	Molecular Genetics/ Enzymology/ oxidation	6074
	Pollution	606
verbena	(Verbenaceae)	
	Horticulture/ Epidemiology/ Infection/ host	8256
verbenol	Molecular Genetics/ Methods	4187
verbenone		
	[illegible]	[illegible]
Verdipulvinus	[illegible]	
	Systematics and Taxonomy/ Agonomycetales/ I	7030
vermicompost		
	Infection/ antifungal activity/ soil amendment	7213
	Pest Management	411[illegible]
	Waste Management/ Agriculture	4267
Vermont	(USA)	
	Pest Management/ Forestry/ [illegible]	[illegible]
Vernonia amygdalina	(Compositae)	
	Pharmacognosy/ medicinal plant/ I	13382
Vernonia amygdalina methanol extract		
	Pharmacognosy/ antibacterial activity	13382
Vernonia herbacea	(Compositae)	
	Bioprocess Engineering/ Soil Science/ Enzymology	[illegible]
Vero cell line	(Cercopithecidae)	
	Biochemistry and Biophysics	13205
	Infection/ Biochemistry and Biophysics	[illegible]
		13604
	Pharmacognosy/ expression system/ host	[illegible]
Verofix Red	Waste Management/ Pollution	10511
Veronaea bothryosa	(Fungi Imperfecti or Deuteromycetes)	
	Pharmacology/ Dermatology/ Infection/ pathogen/	[illegible]
Veronaea coprophila	(Fungi Imperfecti or Deuteromycetes)	
	Biogeography/ Systematics and Taxonomy/ I	4658
Veronica persica	(Scrophulariaceae)	
	Ecology/ Methods/ host/	10832
Veronica serpyllifolia var. serpyllifolia	(Scrophulariaceae)	
	Pest Management/ Forestry/	14005
verprolin	Biochemistry and Biophysics/ Reproduction	675
	Molecular Genetics/ Cell Biology	8487
Verrucaria	(Ascomycetes)	
	Systematics and Taxonomy/ Reproductive System/ I	7099
Verrucaria baldensis	(Lichenes)	
	Morphology/ calcicolous endolithic lichen/ I	4995
Verrucaria bryoctona	(Lichenes)	
	Biogeography/ Verrucariaceae/ terricolous species/ I	1838
Verrucaria cetera	new species (Lichenes)	
	Systematics and Taxonomy/ Verrucariaceae/ I	7486
Verrucaria inficiens	(Lichenes)	
	Systematics and Taxonomy/ Verrucariaceae/ I	7486
Verrucaria macrostoma	(Lichenes)	
	Biogeography/ Terrestrial Ecology/ I	7393
Verrucaria marmorea	(Lichenes)	
	Morphology/ calcicolous endolithic lichen/ I	4995
Verrucaria xyloxena	(Lichenes)	
	Biogeography/ Verrucariaceae/ terricolous species/ I	1838
Verrucariaceae	(Lichenes)Systematics and Taxonomy	5191
Verrucariales	(Ascomycetes)	
	Systematics and Taxonomy/ Reproductive System	7099
verrucarin A		
	Methods/ Toxicology/ Sigma-Aldrich/ assay	6701
	Pollution/ Toxicology/ satratoxin	12312
verrucous tuberculosis		
	Geriatrics/ Dermatology/ Infection/ bacterial disease	8751
verruculogen		
	Nervous System/ Enzymology/ Toxicology/ mycotoxin	4848
versicolorin A		
	Cell Biology/ Bioenergetics/ Toxicology/ mycotoxin	3210
	Pesticides/ Toxicology/ Metabolism	8555
versicolorin B		
	Cell Biology/ Bioenergetics/ Toxicology/ mycotoxin	3210
versiconal hemiacetal acetate		
	Pesticides/ Toxicology/ Metabolism	8555
vertebral Aspergillus osteomyelitis		
	Infection/ bone disease/ fungal disease	10186
vertebrate calmodulin		
	Enzymology/ Immune System/ Infection	5038
vertebrate muscle myosin	Cell Biology/ Infection	4389
vertebrate	(Vertebrata)Biochemistry and Biophysics	12720
		13696
	Methods	11178
	Cell Biology/ Genetics	7674
	Development/ Molecular Genetics	6879
	Foods/ Agriculture/ Toxicology	12589
	Molecular Genetics	231
	Enzymology	13583
	Parasitology/ Infection/ host	8644
vertebrates	Molecular Genetics	9679
vertebrates	(Vertebrata)Botany/ museum accessions	3003
	Enzymology/ Methods	438
	Evolution/ Enzymology	3255
	Molecular Genetics	12822
	Infection/ Systematics and Taxonomy/ host	11931
	Terrestrial Ecology	6066
vertical distribution		
	Parasitology/ Agronomy/ Terrestrial Ecology	4980
vertical position	Toxicology/ Pollution	13412
vertical powder diffractometer		
	Methods/ Biochemistry and Biophysics/ equipment	9765
vertical spread modeling		
	Epidemiology/ Agronomy/ Models and Simulations	9500
vertical zonation	Behavior/ Marine Ecology	4836
Verticillium albo atrum	(Fungi Imperfecti or Deuteromycetes)	
	Horticulture/ Pest Management/ Infection/ I	1070
	Molecular Genetics/ Pest Management/ I	1433
	Systematics and Taxonomy/ plant pathogen/ I	6497

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verticillium albo-atrum (Fungi Imperfecti or Deuterom		
	Pest Management/ I	5943
		10791
	Pest Management/	6962
	Pest Management/	13207
		6149
	Taxonomy/ insect pathogen/ I	6497
	Biotechnology/ pathogen/ I	2440
		5934
	Pest Management/ I	6961
	Pathology/ pathogen/ I	7265
	Infection/ biological control agent/ I	10194
	Pest Management/ biological control agent/ I	2544
		8817
	entomopathogenic fungus/ pathogenicity/ I	1961
	Economic Entomology/ biological control agent/ I	2433
	Economic Entomology/ biological control agent/ I	12319
	Pesticides/ Toxicology/ biocontrol agent/ I	3661
	Reproduction/ entomopathogen/ I	11052
	Toxicology/ Pest Management/ spore/ mycoherbicide	13390
	Pollution/ I	12186
Verticillium lecanii (Nematoda		
	Horticulture/ Pest Management/ I	3032
Verticillium leptobactrum (Fungi Imperfecti or Deuteromycetes		
	Molecular Genetics/ Systematics and Taxonomy/ I	6497
Verticillium longisporum (Fungi Imperfecti or Deuteromycetes		
	Agronomy/ Infection/ plant pathogen/ I	8342
Verticillium nigrescens (Fungi Imperfecti or Deuteromycetes		
	Infection/ Reproduction/ I	4810
	Molecular Genetics/ Systematics and Taxonomy/ I	6497
Verticillium psalliotae (Fungi Imperfecti or Deuteromycetes		
	Horticulture/ Parasitology/ Pest Management/ I	7076
	Infection/ pathogen/ I	11061
	Pathology/ pathogen/ I	7265
Verticillium rexianum (Fungi Imperfecti or Deuteromycetes		
	Molecular Genetics/ Systematics and Taxonomy/ I	6497
Verticillium sp. (Fungi Imperfecti or Deuteromycetes		
	Biogeography/ Systematics and Taxonomy/ I	4658
	Enzymology/ Ecology/ I	9684
	Pharmacognosy/ I	12887
Verticillium spp. (Fungi Imperfecti or Deuteromycetes		
	Cell Biology/ Molecular Genetics/ I	6150
	Horticulture/ Pest Management/ plant pathogen/ I	10989
Verticillium tricorpus (Fungi Imperfecti or Deuteromycetes		
	Infection/ plant pathogen/ I	11043
	Reproduction/ I	4810
Verticillium wilt Agronomy/ Infection/ fungal disease		8342
	Horticulture/ Genetics/ Infection/ Pest Management	69
verticillium wilt		
	Horticulture/ Genetics/ Pest Management	1148
	Infection/ fungal disease	10986
		12542
	Horticulture/ Infection/ Genetics/ Pest Management	13155
	Infection/ Pest Management/ fungal disease	1291
	Methods/ Infection/ fungal disease	3414
Verticillium wilt Horticulture/ Parasitology/ Infection		6966
	Pest Management/ fungal disease	926
	10987 5416	1607
	Horticulture/ Pest Management/ Infection	8355
	Population Genetics/ Infection/ fungal disease	10643
	Infection/ Agronomy/ Molecular Genetics	10005
	Methods/ Horticulture/ fungal disease	8439
	Molecular Genetics/ Horticulture/ Infection	8304
verticillium wilt Pest Management/ fungal disease		3394
Verticillium-albo-atrum (Fungi Imperfecti or Deuteromycetes		
	Horticulture/ Genetics/ Pest Management/ I	1148
Verticillium-dahliae (Fungi Imperfecti or Deuteromycetes		
	Horticulture/ Genetics/ Infection/ Pest Management/ I	69
	Pest Management/ plant pathogen/ I	926
Verticimonosporium diffractum (Fungi Imperfecti or Deuteromycetes		
	Systematics and Taxonomy/ I	4638
Verticimonosporium ellipticum (Fungi Imperfecti or Deuteromycetes		
	Systematics and Taxonomy/ I	4638
vertisol Horticulture/ Pest Management		872
vertisols Agronomy/ Pest Management		12507
vervet monkey (Cercopithecidae		
	Metabolism/ Toxicology/ animal model	5962
very high gravity ethanolic fermentation		
	Methods/ Bioprocess Engineering/ production method	8362
very long chain fatty acids Enzymology		4295
very-high-gravity adjunct malt wort effect		
	Foods/ Bioprocess Engineering	7183
very-high-gravity malt wort effect		
	Foods/ Bioprocess Engineering	7183
very-low saturated fatty acid concentrate production		
	Foods/ Bioprocess Engineering/ Methods	6888
vesicular arbuscular mycorrhizal fungus (Fungi		
	Ecology/ symbiont	3534
vesicular-arbuscular mycorrhizal fungi (Fungi)		
	Pest Management/ Terrestrial Ecology/ VAM fungi	6503
vesicle Biochemistry and Biophysics/ Development		11220
vesicle budding Cell Biology/ Enzymology		320
	Methods/ Molecular Genetics/ Enzymology	3872
	Molecular Genetics/ Cell Biology	762
vesicle coat		
	Cell Biology/ Biochemistry and Biophysics/ formation	6643
vesicle fusing Enzymology/ Cell Biology		7067
vesicle fusion Membranes/ Enzymology		7926
vesicle membranes		
	Membranes/ Biochemistry and Biophysics/ budding	38
vesicle traffick		
	Biochemistry and Biophysics/ Development	12085
vesicle trafficking Cell Biology/ Enzymology		141
	Membranes/ Molecular Genetics	115
	Methods/ Biochemistry and Biophysics	1491
	Pharmacology/ Oncology/ Clinical Immunology	7927
vesicle-mediated vacuolar protein sorting		
	Biochemistry and Biophysics/ Membranes	10273
vesicle-membrane fusion		
	Membranes/ Biochemistry and Biophysics	3570
vesicles Molecular Genetics/ Enzymology/ Parasitology		207
vesicle-SNAREs		
	Biochemistry and Biophysics/ Cell Biology	9872
vesicular arbuscular mycorrhiza (Phycomycetes)		
	Nutrition/ Soil Science/ Agronomy	11250
vesicular arbuscular mycorrhizae biomass		
	Ecology/ Agronomy/ Pesticides/ Toxicology	5772
vesicular arbuscular mycorrhizae growth		
	Ecology/ Agronomy/ Pesticides/ Toxicology	5772
vesicular arbuscular mycorrhizae nutrient content		
	Ecology/ Agronomy/ Pesticides/ Toxicology	5772
vesicular arbuscular mycorrhizae (Phycomycetes)		
	Ecology/ Agronomy/ Pesticides/ Toxicology/ symbiont	5772
	Infection/ Agronomy/ colonization/ symbiont	3452
vesicular arbuscular mycorrhizae sporulation		
	Ecology/ Agronomy/ Pesticides/ Toxicology	5772
vesicular arbuscular mycorrhizal fungi (Fungi)		
	Infection/ Parasitology/ Ecology/ symbiont/ VAM fungi	14103
	Nutrition/ Horticulture/ Agronomy	12236
	Terrestrial Ecology/ symbiont	14111
vesicular arbuscular mycorrhizal fungi (Phycomycetes)		
	Morphology/ Infection/ endophyte	13972
vesicular arbuscular mycorrhizal fungus (Fungi)		
	Ecology	8749
vesicular arbuscular mycorrhizal roots		
	Nutrition/ Transport and Circulation	8747
vesicular compartment soluble N-ethylmaleimide-sensitive factor attachment protein receptor		
	Genetics/ Biochemistry and Biophysics/ V-SNARE	8993
vesicular membrane proteins		
	Biochemistry and Biophysics/ Endocrine System	188
vesicular stomatitis virus G protein		
	Infection/ Virology/ Molecular Genetics	3893
vesicular structures Cell Biology/ Molecular Genetics		9906
vesicular trafficking		
	Biochemistry and Biophysics/ Cell Biology	99
	Ecology/ Infection	7075
	Methods/ Molecular Genetics	3874
vesicular transport		
	Biochemistry and Biophysics/ Cell Biology	691
		10174
	Membranes	4096
	Cell Biology	10164
	Enzymology	320
		1421
	Molecular Genetics	5330
	Enzymology/ Molecular Genetics/ Cell Biology	493
	Molecular Genetics	4785
vesicular-arbuscular endomycorrhiza (Phycomycetes)		
	Nutrition/ Horticulture/ symbiont	3796
vesicular-arbuscular mycorrhiza		
	Mycology/ Terrestrial Ecology/ Methods	7452
	Nutrition/ Mycology/ Ecology	7453
vesicular-arbuscular mycorrhizae		
	Horticulture/ Terrestrial Ecology	3171
vesicular-arbuscular mycorrhizae (Phycomycetes)		
	Agronomy/ Infection/ symbiont	3960
	Ecology/ Horticulture/ symbiont	6013
	Infection/ Ecology	8
	Methods/ Infection/ Terrestrial Ecology	8847
	Molecular Genetics/ detection/ identification	8863
	Soil Science/ Agronomy/ biofertilizer/ symbiont	6693
	Infection/ Forestry/ symbiont/ VA mycorrhizae	2878
	Terrestrial Ecology/ Biogeography	7342
vesicular-arbuscular mycorrhizal fungi (Fungi)		
	Ecology/ Horticulture/ symbiont/ VAM fungi	1480
vesicular-arbuscular mycorrhizal fungi (Phycomycetes)		
	Agriculture/ Nutrition/ Ecology/ symbiont	1477
	Ecology/ symbiont	7650
	Agronomy/ symbiont	9816
vesicular-arbuscular mycorrhizal fungus (Fungi)		
	Agrichemicals/ Nutrition/ Agronomy/ biofertilizer	1529
	Ecology/ symbiont	5956
	Forestry/ Ecology/ symbiont	5709
	Soil Science/ Nutrition/ Transport and Circulation	4297
	Terrestrial Ecology/ symbiont	6163
Vespa cincta (Hymenoptera		
	Pest Management/ predator/ I	867
Vespa (Hymenoptera)Pest Management/ pest/ I		13965
Vespula (Hymenoptera)Pest Management/ pest/ I		13965
Vespula vulgaris (Hymenoptera		
	Bioprocess Engineering/ Molecular Genetics/ I	11408
vessel wall		
	Cardiovascular System/ Infection/ circulatory system	12784

Keyterm	Context Terms	Ref. No.
vetch (Leguminosae)	Agronomy/ Infection/ crop	10169
	Terrestrial Ecology/ crop/ rhizosphere mycoflora	9117
veterinary specimens	Mycology/ Enzymology	2875
veterinary vaccine	Pharmacology/ Methods/ vaccine	8167
Vezdaea leprosa	new record (Lichenes)	
	Biogeography/ new record/ I	2155
	Ecology/ Biogeography/ new record/ I	12037
VG ZAB-HF mass spectrometer		
	Infection/ Chemical Coordination/ equipment	355
VHL	Biochemistry and Biophysics	11528
VHS domain	Biochemistry and Biophysics/ Cell Biology	1221
viability	Chemical Coordination/ Membranes	12981
viability staining		
	Methods/ Infection/ cytological method	3707
viable cultured milk		
	Foods/ dairy product/ health effects	5515
viable progeny		
	Biochemistry and Biophysics/ Cell Biology	877
Vibrio alginolyticus (Vibrionaceae)		
	Biochemistry and Biophysics/ I	13696
	Immune System/ Molecular Genetics/ I	13374
Vibrio anguillarum (Vibrionaceae)		
	Bioprocess Engineering/ test organism/ I	6572
Vibrio Fischeri (Vibrionaceae)	Enzymology/ Methods/ I	6115
Vibrio fischeri (Vibrionaceae)		
	Toxicology/ Methods/ Pollution/ I	8412
Vibrio harveyi (Vibrionaceae)		
	Infection/ Immune System/ Aquaculture/ pathogen/ I	8505
Vibrio parahaemolyticus (Vibrionaceae)		
	Biochemistry and Biophysics/ Pharmacognosy/ I	8446
	Bioprocess Engineering/ test organism/ I	6572
	Toxicology/ Foods/ Pharmacognosy/ pathogen/ I	3886
Vibrio sp. (Vibrionaceae)		
	Aquaculture/ Infection/ fish pathogen/ I	9249
Vibrio splendidus (Vibrionaceae)		
	Immune System/ Molecular Genetics/ I	13374
Vibrio (Vibrionaceae)		
	Biochemistry and Biophysics/ Infection/ I	11839
	Infection/ Aquaculture/ pathogen/ I	2772
Vibrio vulnificus (Vibrionaceae)		
	Biochemistry and Biophysics/ Infection/ I	4065
	Immune System/ Molecular Genetics	13374
Vibrio-cholerae (Vibrionaceae)		
	Epidemiology/ Infection/ pathogen/ I	8560
vibriosis	Aquaculture/ viral disease	2813
	Infection/ Aquaculture/ bacterial disease	2772
	Immune System/ Aquaculture/ bacterial disease	8505
Vibrissea truncorum	new record (Ascomycetes)	
	Biogeography/ new record/ I	13520
Vicia faba (Leguminosae)	Agronomy/ Infection/ host/ I	12922
	Methods/ Horticulture/ Infection/ host/ I	10646
	Microbiology/ Waste Management/ I	5671
	Radiation Biology/ Horticulture/ Pest Management/ I	6779
Vicia faba ssp. minor (Leguminosae)		
	Infection/ Microbiology/ Agronomy/ crop/ I	2699
Vicia pannonica (Leguminosae)		
	Enzymology/ Detenicka Panonska/ I	5201
Vicia sativa (Leguminosae)		
	Molecular Genetics/ Enzymology/ seedling/ I	11111
Vicia-narbonensis (Leguminosae)		
	Enzymology/ Metabolism/ Molecular Genetics/ I	755
vicinal diketone		
	Bioprocess Engineering/ Physiology/ Foods/ reduction	8926
vicinal glycol	Metabolism	1753
Vicosa (Brazil)	Horticulture/ Minas Gerais	3036
Victoria (Australia)		
	Behavior/ Nutrition/ Terrestrial Ecology	7065
	Horticulture/ Pest Management	12408
	Infection/ Epidemiology	1428
	Pest Management	2099
		2465
Victoria Falls (Zimbabwe)	Systematics and Taxonomy	2185
Victoria Land (Antarctica)	Pollution	850
victorin		
	Agronomy/ Infection/ symptom development/ toxin	14119
	Biochemistry and Biophysics/ Infection/ phytotoxin	2191
video microscope		
	Mycology/ Methods/ laboratory equipment	1220
video microscopy	Cell Biology/ microscopy method	10162
	Biochemistry and Biophysics/ cytological method	193
	Development/ microscopy: CB	6603
video-enhanced fluorescence microscopy		
	Morphology/ Methods/ Biochemistry and Biophysics	504
Vietnam (Oriental region)	Microbiology/ Foods	10099
Vietnamese mushroom (Basidiomycetes)		
	Mycology/ Biochemistry and Biophysics	4690
Vigna angularis (Leguminosae)		
	Horticulture/ cultivar-Dainagon/ grain legume crop/ I	3036
Vigna mungo (Leguminosae)		
	Biochemistry and Biophysics/ Foods/ vegetable crop/ I	5584
	Horticulture/ Pest Management/ host/ I	12522
	Infection/ Horticulture/ Pest Management/ crop/ host/ I	12642
Vigna radiata (Leguminosae)		
	Horticulture/ grain legume crop/ introduction GL 388/ I	3036
	Infection/ host/ I	12523
	Pest Management/ host/ I	8288
	Infection/ Toxicology/ Enzymology/ I	6727
	Pest Management/ Infection/ I	11639
Vigna radiata (Leguminosae)		
	Terrestrial Ecology/ Pest Management/ Horticulture/ I	7104
Vigna sinensis ssp. sesquipedalis (Leguminosae)		
	Development/ I	9894
Vigna umbellata (Leguminosae)		
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	Ecology/ Agriculture/ vegetable crop/ I	6925
	Enzymology/ Horticulture/ Infection/ host/ seed/ I	13476
	Horticulture/ cultivar-CNC 0434/ cultivar-EPACE-6/ I	3036
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	Dermatology/ Infection/ viral disease	3440
	Enzymology/ Mycology/ control/ viral disease	6004
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	Infection/ Public Health/ viral disease	924
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	Infection/ viral disease	7676
	Enzymology/ viral disease	4860
	Immune System/ immune response/ viral disease	8875
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	Biochemistry and Biophysics/ Pharmacology/ Infection	8971
	Bioprocess Engineering/ Methods/ Infection	13687
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm Context Terms Ref. No.

virus mediated hypovirulence
  Methods/ [illegible] [illegible]
virus research [illegible] [illegible]
virus transfer
  [illegible] [illegible]
virus [illegible] [illegible]
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  [illegible] [illegible]
  [illegible] [illegible]
  [illegible] Infection/ Horticulture/ plant pathogen [illegible]
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  Horticulture/ vegetable crop/ I 14017
Volvariella surrecta (Basidiomycetes)
  Biogeography/ locations/ I 3079
    occurrence/ I 2507
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  Cell Biology/ Enzymology/ I 3720
  Metabolism/ Molecular Genetics/ crop/ strain-V14/ I 13005
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  Toxicology/ Horticulture/ Pesticides/ Pollution/ I 3514
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  Toxicology/ Epidemiology/ Foods/ Infection/ toxin 1534
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  Biochemistry and Biophysics 11528
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  Enzymology/ structure 11742
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  antibacterial-drug/ Biochemistry and Biophysics 8498
    Infection/ Pharmacology 9003
  antifungal-drug/ Biochemistry and Biophysics 9435
    10528 9454
    Genetics/ Pharmacology/ Infection 8143
    Infection/ Pharmacology 9400
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    Infection/ Pharmacology 13756
    Infection/ Pharmacology 12146
    Infection/ Pharmacology 9394
    Infection/ Pharmacology/ pharmacokinetics 9385
    Infection/ Pharmacology 11372
    Methods/ Infection/ Pharmacology 11007
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    Pharmacology 11672
    Pharmacology/ minimum inhibitory concentration 8038
    Pharmacology/ Infection 8278
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voriconazole antifungal-drug/ Pharmacology/ Interface		[illegible]
	Biochemistry and Biophysics/ azole antifungal	11816
	Pharmacology/ antifungal agent	8044
Voyager DE instrument Molecular Genetics/ Methods		11407
Voyria aphylla (Gentianaceae)		
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	Biochemistry and Biophysics/ Cell Biology/ domains	10277
Vps45 protein		
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	Biochemistry and Biophysics/ Sec1p homolog	4625
Vps45p Biochemistry and Biophysics/ Membranes		10273
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Vriesia procera (Bromeliaceae)Biodiversity/ Ecology/		5246
Vsm1 Genetics/ Biochemistry and Biophysics/ protein		8993
v-SNAP Cell Biology		683
v-SNARE Cell Biology		683
	Genetics/ Biochemistry and Biophysics/ binding protein	8993
	Membranes/ Biochemistry and Biophysics	336
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Vti1p Biochemistry and Biophysics/ Membranes		10269
Vuilleminia comedens (Basidiomycetes)		
	Infection/ Forestry/ Pest Management/ I	14124
	Terrestrial Ecology/ Forestry/ Infection/ I	13890
Vuilleminia (Basidiomycetes)		
	Systematics and Taxonomy/ I	5309
Vulcano Island (Italy)Geology/ Terrestrial Ecology		7291
Vulpia (Gramineae)Systematics and Taxonomy/ host/ I		1784
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	Molecular Genetics/ Systematics and Taxonomy/ I	4730
Vulpicida viridis new record (Lichenes)		
	Biogeography/ new record/ I	13665
vulpinic acid Ecology/ Development		1704
	Methods/ Biochemistry and Biophysics	13449
	Pest Management	7710
	Pharmacognosy/ anti-HIV-1 activity	6495
vulva		
	Reproductive System/ Infection/ reproductive system	12739
vulvar lichen sclerosus		
	Radiology/ Dermatology/ Gynecology/ female	2173
vulvovaginal candidiasis		
	Endocrine System/ Reproductive System/ Infection	9060
	Gynecology/ Clinical Immunology/ Infection/ female	7667
	Infection/ fungal disease/ female	11118
	Infection/ Epidemiology/ fungal disease/ female	1476
	Immune System/ Reproductive System/ Infection	12594
	Infection/ Mycology/ fungal disease/ female	2719
	Vector Biology/ fungal disease/ female/ reinfection	11827
	Reproductive System/ Infection/ fungal disease	12739
vulvovaginal candidosis		
	Gynecology/ Infection/ fungal disease/ female	11118
vulvovaginal mycosis		
	Gynecology/ Infection/ fungal disease/ incidence	6135
vulvovaginitis Clinical Immunology/ mixed etiology		3449
	Gynecology/ diagnosis/ reproductive system disease	13239
	Infection/ fungal disease/ female	9460
	Infection/ reproductive system disease/ female	3009
		6128
	Infection/ Pharmacology/ female	5486
	Infection/ Methods/ Reproductive System/ female	5530
Vydac 218TP54 column		
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Agriculture/ Nutrition/ Soil Science/ Triticum aestivum		8582
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Economic Entomology/ Pest Management/ host		8909
Enzymology/ Infection/ host/ Triticum aestivum		5017
Epidemiology/ Infection/ Pest Management		3382
Genetics/ cultivar-Chinese Spring/ Triticum aestivum		7210
Genetics/ Infection/ cultivar- PI 178383/ host		9557
Genetics/ Infection/ cultivar-WH 147/ host		8336
Genetics/ Infection/ growth stage/ host		6927
Genetics/ Infection/ host/ Triticum aestivum		13253
		13987
Genetics/ Infection/ 1BL-1RS translocation/ host		12198
Genetics/ Infection/ Pest Management/ adult/ crop		1471
Infection		386
Infection/ crop		10169
Infection/ cultivar-Thatcher/ host		11143
Infection/ grain crop		2655
Infection/ grain crop/ host		832
Infection/ grain crop/ Triticum aestivum		6884
wheat (Gramineae)Agronomy/ Infection/ host		1725
	3102 2413 2143	1880
	7314 6823 5707	4245
	9498 8829 8699	7478
	11679 10678 10661	10637
		12415
Infection/ host/ seed certification standards		6912
		6913
Infection/ host/ seedling		2024
Infection/ host/ small grain		7462
Infection/ host/ Triticum aestivum		4231
	9243 8705 4739	4406
	14099 12568	12422
Infection/ Biochemistry and Biophysics/ crop/ host		7418
Infection/ Climatology/ Pest Management/ host		9204
Infection/ Epidemiology/ Pest Management/ crop		41
Infection/ Epidemiology/ Pest Management/ host		2324
Infection/ Models and Simulations/ crop/ host		7412
Infection/ Molecular Genetics/ grain crop/ host		12798
Infection/ Molecular Genetics/ Pest Management		1437
Infection/ Pest Management/ cereal crop/ host		3037
Infection/ Pest Management/ crop/ host		1264
	13186	7420
Infection/ Pest Management/ crop/ host/ seed		7411
Infection/ Pest Management/ crop/ host		7410
Infection/ Pest Management/ crop/ host		1099
Infection/ Pest Management/ grain crop		5487
Infection/ Pest Management/ grain crop/ host		7409
Infection/ Pest Management/ Molecular Genetics		5679
Infection/ Pesticides/ Pest Management/ crop/ host		1134
Methods/ Infection/ host		2951
		9513
Methods/ Infection/ Pest Management/ crop/ host		12089
Models and Simulations/ Infection/ grain crop/ host		10586
Molecular Genetics/ Infection/ cultivar-Thatcher		963
Molecular Genetics/ Infection/ host		11165
Molecular Genetics/ Infection/ Pest Management		7742
Pest Management		6025
Pest Management/ crop/ host		1185
Pest Management/ host		7050
	9594 9579 9554	9552
		11041
Pest Management/ host/ Triticum aestivum		4596
Pest Management/ Enzymology/ Infection/ crop		1451
Pest Management/ Infection/ host		890
Pest Management/ Infection/ Toxicology/ crop/ host		7417
Pesticides/ Infection/ grain crop/ host/ seedling		5512
Pesticides/ Infection/ Pest Management/ crop		1034
Pesticides/ Infection/ Pest Management/ host		14092
Physiology/ Infection/ Pest Management/ crop/ host		11694
Pollution/ Infection/ host/ Triticum aestivum		4594
Population Genetics/ Infection/ host		9602
Terrestrial Ecology/ crop		11057
Toxicology/ grain crop		14138
Behavior/ Systematics and Taxonomy/ crop		2646
Biochemistry and Biophysics		4559
		5633
Enzymology/ Cell Biology		5628
Genetics/ Agronomy/ grain crop/ Triticum aestivum		13989
Infection/ host		11168
Infection/ host/ Triticum aestivum		13467
Soil Science/ Pesticides/ fungal decomposition		13607
Bioenergetics/ Nutrition/ Ecology/ mycorrhizal host		8825
Cell Biology/ Infection/ host		2550
Chemical Coordination/ Infection/ Pesticides/ host		5350
Molecular Genetics		4950
Development		12691
Cell Biology/ Infection/ grain crop/ host		7457
Enzymology		6717
Agronomy/ Infection/ host/ seedling		3579
Agronomy/ Infection/ Pest Management/ cultivars		3391
Biochemistry and Biophysics/ Infection/ host		14084
Foods		5367
Epidemiology/ Pest Management/ host		1488
Foods/ forage		2964
Genetics/ Agronomy/ grain crop/ Triticum aestivum		3598
Agronomy/ Infection/ cultivar-Cheyenne/ host		7289
Agronomy/ Infection/ cultivars/ host/ landraces		1217
Agronomy/ Infection/ cultivar-Thatcher/ host		13469
Agronomy/ Infection/ hexaploid lines/ host		11046
Agronomy/ Infection/ host/ Triticum aestivum		4935
		4936
Agronomy/ Infection/ Pest Management/ crop		7414
Infection		10671
Infection/ host/ Triticum aestivum		3405
Infection/ Agronomy/ cultivar-Fuyang 861/ host		4396
Infection/ Agronomy/ host/ Triticum aestivum		13999
Pest Management/ Infection/ Agronomy/ host		5793
Horticulture/ grain crop/ Triticum aestivum		13066
Infection/ host		5125
	13479	10655
host/ resistant lines/ near-isogenic lines		11397
host/ Triticum aestivum		7480
	11045	7826
host/ Triticum compactum		7826
Agriculture/ Pest Management/ grain crop/ host		2399
Agronomy/ Epidemiology/ host		1712
Agronomy/ Molecular Genetics/ Pest Management		13482
Agronomy/ Molecular Genetics/ Pest Management		14134

† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

Keyterm	Context Terms	Ref. No.
wheat		
	[illegible]omy/ Pest Management	3784
		10746
	[illegible] Pest Management/ cereal crop/ host	1127
	[illegible] Pest Management/ grain crop/ host	1417
	10593 10591	10589
	[illegible] Physiology/ cultivar-resistant	2021
	[illegible]/ Agronomy	3282
	[illegible]ry and Biophysics/ cultivar-2375	6718
	Agronomy/ host/ line HD 29	4971
	Genetics/ Agronomy/ host/ Triticum aestivum	8622
		10037
	Methods/ Pest Management/ crop	10570
	Molecular Genetics/ Agronomy/ grain crop	6794
	Molecular Genetics/ Agronomy/ host	5760
	Molecular Genetics/ Agronomy/ host	8506
		8625
	Pest Management/ Methods/ host	10561
	Pest Management/ Systematics and Taxonomy	7416
	Systematics and Taxonomy/ Agronomy	4987
	Systematics and Taxonomy/ Toxicology/ crop/ host	502
	Toxicology/ Biochemistry and Biophysics/ host	3699
Metabolism/ Agronomy/ Infection/ host		1120
		10644
	Ecology/ cultivar-Capirinus/ Triticum aestivum	6054
	Infection/ germination/ host/ seed	4720
Methods/ Agronomy/ Genetics/ Infection/ host		13988
	Agronomy/ Pest Management/ host	233
	Biochemistry and Biophysics/ Mycology/ host	4593
	Bioprocess Engineering	9651
	Infection/ host	1267
	Infection/ Agronomy/ grain crop/ host	6158
	Infection/ Toxicology/ host	12405
Microbiology/ Horticulture/ Pest Management		10630
Models and Simulations/ Agronomy/ Infection/ crop		7422
	Agronomy/ Pest Management/ host	7267
	Epidemiology/ host	2669
Molecular Genetics/ cultivar-Sinvalocho MA/ host		3193
	Agronomy/ grain crop/ Triticum aestivum	4299
	Agronomy/ host/ transgenic plants	7955
	Agronomy/ Infection/ host	9559
		14085
	Agronomy/ Infection/ Pest Management/ crop/ host	7421
	Enzymology/ Infection/ host	11257
	Evolution/ grain crop	11071
	Infection	2553
	Infection/ host	6555
		11398
	Infection/ Pest Management/ grain crop/ host	10746
	Methods/ Infection/ host	9511
	Pest Management/ Infection/ host	5480
	Population Genetics/ crop/ host	540
Mycology/ Infection/ host/ Triticum aestivum		4589
Nutrition/ Bioprocess Engineering/ Agriculture		3455
Occupational Health/ Pulmonary Medicine/ Allergy		294
Pest Management		7655
		9087
	crop/ host	1509
		1523
	grain crop/ seed	7710
	grain crop/ Triticum aestivum	2702
	host	5413
	seedling	9088
	Economic Entomology/ grain crop	12319
	Infection/ Agriculture/ crop	1686
	Infection/ Agronomy/ Foods/ grain crop/ host	5368
	Infection/ Agronomy/ Molecular Genetics	4912
	Infection/ Molecular Genetics/ Agronomy	2380
	Molecular Genetics/ Agronomy/ grain crop	14080
Pesticides/ grain crop		12738
	Agronomy/ Pest Management/ host	11145
	Agronomy/ Pest Management/ host	13968
	Models and Simulations/ Agronomy/ Epidemiology	13737
Pollution/ Agronomy/ Infection/ cultivar-Twin/ host		9317
Population Genetics/ host/ strain-Thatcher		2425
	Agronomy/ Infection/ host	9603
	Infection/ cultivar-Thatcher/ host	4222
	Infection/ host	13162
		13874
Radiation Biology/ Climatology/ Ecology/ grain crop		10898
Reproduction/ Infection/ host		3566
Soil Science/ Agronomy/ grain crop/ Triticum aestivum		11251
	Agronomy/ rotation crop/ Triticum aestivum	13441
Terrestrial Ecology		3503
	Development/ grain crop	11078
	Nutrition/ Agronomy/ grain crop/ Triticum aestivum	3288
	Soil Science	2150
Toxicology/ Agronomy/ Infection/ host		4233
	Agronomy/ Infection/ Pest Management/ crop/ host	7419
	Foods	8920
wheat leaf rust		
Agronomy/ Climatology/ Epidemiology/ Infection		5420
	Epidemiology/ Infection/ Pest Management	10607
	Pollution/ Infection/ fungal disease	4594
Genetics/ Agronomy/ Infection/ fungal disease		13469
Infection/ Agronomy/ Molecular Genetics		14134
wheat leaf rust (Basidiomycetes)		
Pesticides/ Puccinia recondita		9312
wheat leaf rust fungus (Basidiomycetes)		
Population Genetics/ asexual population/ pathogen		2425
wheat lipoxygenase		
Enzymology/ Foods/ activity/ endogenous enzyme		5367
wheat mosaic virus (Potyvirus)Evolution		7140
wheat peroxidase		
Enzymology/ Foods/ activity/ endogenous enzyme		5367
wheat scab Agronomy/ Infection/ fungal disease		14151
	Infection/ Pest Management/ Molecular Genetics	5679
	Pest Management/ Molecular Genetics/ Agronomy	14080
	Population Genetics/ Infection/ fungal disease	13162
	Toxicology/ Epidemiology/ Foods/ Infection	1534
wheat seedling trypsin inhibitors		
	Biochemistry and Biophysics/ antienzyme activity	13672
wheat sharp eyespot disease		
	Genetics/ Infection/ Agronomy/ fungal disease	4396
wheat stem rust		
	Agronomy/ Infection/ disease resistance genes	2478
wheat straw		
	Enzymology/ Methods/ Bioprocess Engineering	12176
wheat straw Bioprocess Engineering		1135
	cellulosic material	3987
	Enzymology/ Metabolism/ Bioprocess Engineering	7160
	Horticulture	12400
	culture media	4756
	Metabolism/ Bioprocess Engineering/ Enzymology	6036
	Methods/ Bioprocess Engineering/ transformation	13690
	Soil Science	808
	Terrestrial Ecology/ Soil Science/ fertilizer	2150
	Waste Management/ Methods/ Bioprocess Engineering	13615
wheat straw decomposition		
	Agriculture/ Nutrition/ Soil Science	8582
wheat straw substrate Horticulture		6164
wheat stripe rust		
	Agronomy/ Pest Management/ fungal disease	9552
	Genetics/ Agronomy/ Infection/ fungal disease	10650
wheezing		
	Epidemiology/ Allergy/ respiratory system disease	3746
wheezing lower respiratory illnesses		
	Allergy/ Pediatrics/ Pulmonary Medicine	11625
whey		
	Biochemistry and Biophysics/ Bioprocess Engineering	4087
	Bioprocess Engineering/ dairy product	7530
	Enzymology/ dairy industry byproduct/ utilization	4846
	Foods/ Bioprocess Engineering/ dairy product	47
	Mycology/ Bioprocess Engineering	3629
whey concentrate		
	Biochemistry and Biophysics/ Bioprocess Engineering	1897
whey permeates Foods/ Enzymology/ Methods		13741
whey protein concentrate hydrolysate		
	Foods/ Enzymology/ food additive	5516
whip smut Agronomy/ Infection/ fungal disease		12527
white birch (Betulaceae)		
	Forestry/ Pest Management/ Betula papyrifera	14062
	Infection/ Molecular Genetics/ host/ Betula pubescens	6556
	Toxicology/ Pollution/ Betula pubescens	3704
white blood cell		
	Endocrine System/ Immune System/ Toxicology	13749
white blood cells Blood and Lymphatics/ Toxicology		8937
white bread		
	Foods/ Methods/ Toxicology/ bakery product	13705
white button mushroom (Basidiomycetes)		
	Agronomy/ Cell Biology/ Agaricus bisporus	6987
	Biochemistry and Biophysics/ Agaricus bisporus	11595
	Metabolism/ Enzymology/ Agaricus bisporus	6860
	Pest Management/ Pesticides/ Toxicology	13433
	Transport and Circulation/ strain-Horst UI	11788
white cabbage		
	Foods/ Biochemistry and Biophysics/ vegetable	8661
white clover (Leguminosae)		
	Agronomy/ forage crop/ Trifolium repens	2975
	Terrestrial Ecology/ Toxicology/ forage crop	6802
	Terrestrial Ecology/ Agriculture/ cultivar-Menna	4948
White collar Biosynchronization		12916
white collar-1 protein		
	Biochemistry and Biophysics/ Methods/ analysis	13720
white collar-1-white collar-2 complex		
	Biochemistry and Biophysics/ Methods/ analysis	13720
white collar-2 protein		
	Biochemistry and Biophysics/ Methods/ analysis	13720
white fir (Coniferopsida)Infection/ Population Genetics		8755
white fleck Horticulture/ Infection/ Pest Management		544
white grape must Bioprocess Engineering/ Foods		3360
white grub (Coleoptera)		
	Horticulture/ Economic Entomology/ pest	7641
	Pesticides/ Horticulture/ Economic Entomology/ pest	11892
white head Pesticides/ Infection/ Pest Management		583
white jelly mushroom (Basidiomycetes)		
	Physiology/ Tremella fuciformis	5158
white lead		
	Physiology/ Cell Biology/ Chemical Coordination	4774
white leaf spot		
	Epidemiology/ Agronomy/ Infection/ fungal disease	8792
white line inducing principle		
	Methods/ Infection/ Agronomy/ lipodepsipeptide	6158
White Listan wine Enzymology/ Urinary System/ wine		1933
white lupin (Leguminosae)		
	Agronomy/ Infection/ host/ rhizosphere/ Lupinus alba	9536
white lupine (Leguminosae)		
	Agronomy/ Pest Management/ host/ Lupinus albus	10089
white lupine (Leguminosae)		
	Climatology/ Agronomy/ Infection/ host/ Lupinus albus	1985
white mold Agronomy/ Infection/ Pest Management		8757
	Pest Management/ fungal disease	10660
	Genetics/ Horticulture/ Infection/ fungal disease	9623
	Horticulture/ Genetics/ Infection/ Pest Management	5785
	Infection/ Pest Management/ Horticulture	3284
	Pest Management/ Molecular Genetics	10769
	Pest Management/ fungal disease	8252
white muscardine fungus (Fungi Imperfecti or Deuteromycetes)		
	Pest Management/ Economic Entomology	10513
white pine blister rust		
	Forestry/ Genetics/ Infection/ fungal disease	4419
		13728
	Infection/ Methods/ Molecular Genetics	3345
	Infection/ Epidemiology/ Forestry/ Pest Management	10582
	Molecular Genetics/ fungal disease	10742
white pine blister rust (Basidiomycetes)		
	Epidemiology/ Infection/ geographic variants	12928
white pine (Coniferopsida)		
	Forestry/ Infection/ host/ seedling/ Pinus strobus	8651
	Pest Management/ Pinus strobus	14062
	Infection/ Epidemiology/ Forestry/ Pest Management	10582
white rhinoceros (Rhinocerotidae)		
	Systematics and Taxonomy/ Dermatology/ host	10342
white riesling wines		
	Bioprocess Engineering/ aging/ chemistry/ storage	7405
white rot Biochemistry and Biophysics/ Infection		11759
	Enzymology/ Horticulture/ Infection/ fungal disease	12566
	Horticulture/ Infection/ Pest Management	12091
	Infection/ Pesticides/ fungal disease	5372
	Pest Management/ fungal disease	9178
		9561
white rot (Ascomycetes)		
	Pest Management/ plant parasite	9178
white rot (Basidiomycetes)		
	Forestry/ Bioprocess Engineering/ Coriolus versicolor	12758
	Methods/ Waste Management/ I6 isolate/ Wd1 isolate	7935
white rot fungi (Basidiomycetes)		
	Bioprocess Engineering/ Coriolus versicolor	3127
	Funalia trogii	3127
	Panus tigrinus	2072
	Pleurotus sajor caju	3127
	strain-ME 446/ Phanerochaete chrysosporium	3127
	Methods/ Waste Management/ evaluation	2944
	Enzymology/ Panus tigrinus	8283
	Bioprocess Engineering/ Funalia trogii	2869
	Bioprocess Engineering	2869
	Metabolism	12826
	Infection/ Bioprocess Engineering	9233
	Metabolism	12209
	Methods/ Bioprocess Engineering/ biopulping agent	10827
	Forestry/ Terrestrial Ecology	580
	Pollution/ Mycology/ Bioprocess Engineering	2313
	Waste Management/ Bioprocess Engineering	3128
	Bioprocess Engineering/ Polyporous versicolor	3128
	Pollution	8198
	Pollution/ Bioprocess Engineering	1621
white rot fungus (Basidiomycetes)		
	Biochemistry and Biophysics/ Phlebia radiata	3594
	Bioprocess Engineering/ Enzymology/ Methods	10348
	Enzymology/ Phanerochaete chrysosporium	8375
	Bioprocess Engineering	1928
	Bioprocess Engineering/ Trametes versicolor	9657
	Molecular Genetics/ genome/ strain-K3	1009
	Genetics/ Pleurotus ostreatus	4027
	Methods/ Enzymology/ ATCC 24725	4861
	Molecular Genetics/ Pleurotus ostreatus	11599
	Soil Science/ Bioprocess Engineering	9741
	Waste Management/ Heterobasidion annosum	2824
	Pleurotus ostreatus	2824
	Pycnoporus sanguineus	2824
	Bioprocess Engineering/ Trametes versicolor	1573
white rot fungus (Fungi)		
	Enzymology/ Panus conchatus	8375
white rot species (Basidiomycetes)		
	Metabolism/ Mycology/ Enzymology	7917
white rust		
	Agronomy/ Infection/ Genetics/ Pest Management	1485
	Molecular Genetics/ Infection/ fungal disease	1370
	Pest Management/ fungal disease	12509
	Epidemiology/ Pest Management/ fungal disease	3038
white Shochu-Koji (Fungi Imperfecti or Deuteromycetes)		
	Molecular Genetics/ Foods/ Aspergillus kawachii	14010
white spruce (Coniferopsida)		
	Forestry/ Pest Management/ host/ seedling	6817
	Pest Management/ host/ seedling/ Picea glauca	13407
	Pest Management/ Picea glauca	14062
white stem borer (Coleoptera)		
	Horticulture/ Economic Entomology/ Infection/ pest	7395
white sweetclover (Leguminosae)		
	Enzymology/ cultivar-TB-9/ Melilotus alba	5201
white truffle (Ascomycetes)		
	Cell Biology/ Molecular Genetics/ Tuber borchii	1907
white truffle detection		
	Systematics and Taxonomy/ Ecology/ Methods	6765
white wheat flour		
	Foods/ Biochemistry and Biophysics/ grain product	6720
white wine model		
	Bioprocess Engineering/ Methods/ Foods	3365

Keyterm	Context Terms	Ref. No.
white yeast (Fungi)		
	Pesticides/ Population Studies/ Horticulture/ Infection	[illegible]
whitebacked rice planthopper (Homoptera)		
	Infection/ host/ Sogatella furcifera	2503
whitebark pine (Coniferopsida)		
	Forestry/ Infection/ host/ Pinus albicaulis	7475
white-opaque transition		
	Biochemistry and Biophysics/ Genetics	9044
white-rot fungi (Basidiomycetes)		
	Bioprocess Engineering/ Methods/ Enzymology	12363
	Ecology/ Biogeography/ Systematics and Taxonomy	[illegible]
	Enzymology/ Pollution/ Methods	11104
	Mycology/ Bioprocess Engineering	[illegible]
	Pollution/ Enzymology/ Bioprocess Engineering	2559
white-rot fungus (Basidiomycetes,		
	Biochemistry and Biophysics/ Enzymology	12222
	Bioprocess Engineering/ laccase-less mutant	[illegible]
	Enzymology/ Metabolism/ Bjerkandera adusta	[illegible]
	Metabolism/ Phellinus ignarius	13673
	Pleurotus floridae	13673
	Methods/ Mycology/ Foods/ Trametes versicolor	2374
	Pollution/ Waste Management/ Enzymology	5540
	Mycology/ Enzymology/ Metabolism	2093
WHO Epidemiology/ Infection/ Parasitology		13634
whole blood Blood and Lymphatics/ Methods/ Infection		5454
whole cell biosensor		
	Pollution/ Equipment and Instrumentation/ Methods	511
whole cell immobilization		
	Bioprocess Engineering/ Cell Biology/ Methods	8521
whole cell patch clamping		
	Biochemistry and Biophysics/ Membranes	5640
whole cell protein electrophoresis		
	Systematics and Taxonomy/ analytical method	5972
whole cell protein extraction		
	Biochemistry and Biophysics/ Mycology/ Methods	1647
whole dry microbial cell catalytic activity		
	Metabolism/ Bioprocess Engineering	1282
whole egg		
	Foods/ Biochemistry and Biophysics/ poultry product	5626
whole genome gene sequencing		
	Agronomy/ Infection/ sequencing method	9624
whole genome genetic typing		
	Molecular Genetics/ Methods/ characterization method	11804
whole genome transcription analysis		
	Methods/ Molecular Genetics/ analytical method	831
whole milk Foods/ Methods/ dairy product		929
whole plant sampling		
	Agronomy/ Infection/ Methods/ Pest Management	5020
whole-cell biocatalysts Methods/ Enzymology		7040
whole-genome transcription analysis		
	Enzymology/ Molecular Genetics/ Analysis	11177
whole-season effects Pesticides/ Pest Management		4595
wicca Toxicology/ History		13147
Wickerham and Burton procedure		
	Biochemistry and Biophysics/ Methods	14019
Wickerhamiella australiensis new species (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ new species/ I	388
Wickerhamiella cacticola new species (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ new species/ I	388
Wickerhamiella occidentalis new species (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ new species/ I	388
Wickerhamiella spp. (Fungi Imperfecti or Deuteromycetes)		
	Systematics and Taxonomy/ I	388
wide angle integrated light-scattering spectroscopy		
	Methods/ Enzymology/ therapeutic method	12169
wide hybridization Agronomy/ breeding method		7152
Wieland-Miescher ketone		
	Biochemistry and Biophysics/ yeast-mediated synthesis	4515
Wilcoxina mikolae (Heteropterа)Terrestrial Ecology/ I		12456
Wilcze Uroczysko-Olszanka nature reserve (Poland)		
	Agronomy/ Infection/ Odra estuary	2587
wild barley (Gramineae)		
	Infection/ Agronomy/ Molecular Genetics/ host	13482
	Molecular Genetics/ host	3343
wild clover (Leguminosae)		
	Horticulture/ mushroom spawn substrate	12519
wild distribution Biochemistry and Biophysics		4657
wild emmer wheat (Gramineae)		
	Molecular Genetics/ Agronomy/ Triticum dicoccoides	7952
wild marigold (Compositae)		
	Pest Management/ Agronomy/ Ecology/ Infection/ I	6187
wild mushroom cultivation methods		
	Horticulture/ cultivation method	9170
wild oat (Gramineae)		
	Pest Management/ weed/ Avena spp.	2702
wild olive (Oleaceae)		
	Terrestrial Ecology/ Olea europaea var oleaster	8696
wild rice (Gramineae)		
	Agronomy/ Infection/ cultivated plants/ host	3400
	Infection/ host/ Zizania palustris	13316
wild rodent (Cricetidae)		
	Methods/ Parasitology/ Infection/ animal model/ host	13137
wild wheat species (Gramineae)		
	Infection/ Ecology/ Triticum spp.	13446
wildfire Agronomy/ Infection/ Pest Management		8323
wildfire Ecology/ Population Genetics		4378
Williopsis californica (Ascomycetes,		
	Foods/ fermentation agent/ I	11348
Williopsis saturnus var. saturnus (Ascomycetes)		
	Cell Biology/ Pharmacology/ Toxicology/ I	2327
willow oak (Fagaceae)		
	Epidemiology/ Pest Management/ Quercus phellos	3051
willow rust Pest Management/ fungal disease		6606
willow (Salicaceae)		
	Biochemistry and Biophysics/ Infection/ host	2119
	Pest Management/ Infection/ Forestry/ host/ Salix	[illegible]
willow tree (Salicaceae)		
	Freshwater Ecology/ Molecular Genetics/ Salix spp	11074
Wilson disease		
	Endocrine System/ Sense Organs/ Nervous System	[illegible]
	Enzymology/ Methods/ digestive system disease	6975
	Molecular Genetics/ digestive system disease	[illegible]
	Metabolism/ Molecular Genetics/ metabolic disease	[illegible]
	Molecular Genetics/ digestive system disease	7080
Wilsonomyces carpophilus (Fungi Imperfecti or Deuteromycetes)		
	Horticulture/ Infection/ plant pathogen/ I	10988
Wilson's disease		
	Metabolism/ Nutrition/ genetic disease	8816
Wilsons Promontory National Park (Victoria, Australia)		
	Terrestrial Ecology/ Conservation	5562
wilt Horticulture/ Infection/ fungal disease		5432
	Infection/ Pest Management/ fungal disease	544
	Infection/ fungal disease/ new disease occurrence	2654
	Chemical Coordination/ fungal disease	1374
wilt disease Agronomy/ Infection/ fungal disease		6156
	Genetics/ Infection/ Agronomy/ fungal disease	9773
	Horticulture/ Infection/ fungal disease	12755
wind currents		
	Agronomy/ Infection/ Climatology/ Pest Management	9204
wind dispersal Climatology/ Terrestrial Ecology		11039
wind speed Terrestrial Ecology		6088
wind tunnel experiment		
	Climatology/ Terrestrial Ecology	11039
windfall area Terrestrial Ecology		4400
Windmill Islands (Antarctica)		
	Bacteriology/ Systematics and Taxonomy	3635
WINDOWS-based computer program		
	Morphology/ Computer Applications/ Infection	9616
wine Agronomy/ Foods/ alcoholic beverage		8187
	Biochemistry and Biophysics/ Foods/ chemistry/ quality	2782
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yeast carboxyl-terminal domain kinase I		
	Methods/ Enzymology	13682
yeast casein kinase I		
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yeast cell	Biochemistry and Biophysics/ Cell Biology	3790
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yeast cell division		
	Biochemistry and Biophysics/ Cell Biology	877
yeast cell factory research		
	Mycology/ Molecular Genetics	12844
yeast cell growth	Cell Biology/ Enzymology	2062
	Enzymology/ Bioprocess Engineering	862
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yeast cell integrity pathways		
	Cell Biology/ Enzymology/ Molecular Genetics	7559
yeast cell lysis	Enzymology	7774
yeast cell mechanical properties		
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yeast cell population synchronization		
	Biosynchronization/ Cell Biology/ Methods	12268
yeast cell protein		
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	Enzymology/ Bioprocess Engineering/ formation	7775
yeast cell wall hydrolase		
	Bacteriology/ Methods/ Enzymology/ characterization	1110
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	Membranes/ Biochemistry and Biophysics/ purification	3558
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yeast cells		
	Bioprocess Engineering/ Cell Biology/ Methods	2497
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yeast chaperons		
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yeast clamp loader	Genetics	3915
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yeast colonization stability		
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	Pharmacognosy/ culture method	812
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	Chemistry/ Cell Biology/ cell culture techniques	1300
	Enzymology/ cell culture techniques	2030
		13723
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yeast deletion mutant construction		
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	Genetics/ Metabolism	4520
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	Methods/ Molecular Genetics/ Mycology	5344
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	Biochemistry and Biophysics/ Foods	2782
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yeast enzymes		
	Enzymology/ partial characterization/ solubilization	1685
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yeast extract	Bioprocess Engineering	3573
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yeast filter cakes Pharmacology/ Immune System		2757
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yeast flocculation induction		
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yeast frataxin homolog 1p polypeptide		
Cell Biology/ Molecular Genetics/ Metabolism		8469
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growth promoting		3353
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		14025
Anthropology		4661
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Biochemistry and Biophysics		10
122	119 95	59
339	315 296	238
453	437 372	356
1295	799 746	699
1895	1748 1695	1526
2863	2675 2403	1903
3618	3569 3416	3231
4532	4293 3905	3786
4558	4551 4534	4533
5778	4940 4838	4559
7356	7241 7007	6487
7619	7618 7577	7525
7815	7805 7747	7685
10822	10351 9801	7942
11528	11218 11217	10880
11933	11887 11860	11627
12241	12148 12071	11937
13518	13183 13071	12977
		13932
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268	99 64	60
576	537 514	393
877	670 650	615
4486	4097 2912	2371
5510	5153 4549	4535
7699	7493 7092	6063
9336	8319 8318	8317
	10174	9872
Cell Biology/ strain-YSL303/ strain-rsl1-1		9251
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	11544 7222	7180
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Mathematical Biology		12063
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8549	8316 6708	711
12698	12327 12025	10273
		12847
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11178	8488 5946	3042
		12145
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Methods/ Cell Biology		9792
Methods/ Infection		8043
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Reproductive System		3170
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	13571	10903
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		8330
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		11040
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		8915
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690	686 683	277
2485	1466 1304	774
8332	5066 4487	3219
10110	9800 8548	8524
12047	10500 10499	10164
13096	13095 13060	12846
	13658	13097
budding		104
	13659	1373
Biochemistry and Biophysics		138
605	594 454	215
1257	1095 859	635
3654	3622 2281	2075
5334	4537 4536	4292
7829	5924 5711	5642
10350	9771 9672	8536
12336	12118 12098	11657
	13655	13272
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		800
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5401	2062 681	392
9676	8490 5979	5831
12578	11410 11366	11182
		13656
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	7674	3906
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		13852
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3152	2548 421	378
4259	3655 3571	3163
6647	5440 5140	4260
11903	8503 7857	7355
12952	12564 12448	12378
Molecular Genetics/ bud morphogenesis		127
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		9862
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	11982	11981
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	8530 6879	3497
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2786	2064 738	341
3619	3377 3213	2983
4197	3766 3734	3620
		4281
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4721	4544 4490	4385
6086	6038 5737	4938
7094	7091 6983	6155
7600	7576 7552	7551
8501	7971 7832	7614
10389	10388 9860	8652
11184	11036 10920	10879
12245	12072 11862	11742
13376	12978 12688	12307
		13562
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8492	7482 1682	433
		11091
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7305	5581 3700	2452
10126	8668 7563	7549
10132	10131 10129	10127
11181	10140 10139	10133
12167	11780 11611	11219
13697	13226 12450	12449
Molecular Genetics/ strain-MDY26/ strain-MWY21		13914
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		7571
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		5076
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	6651 3706	3255
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		3644
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7245	6761 6228	3460
8516	7887 7835	7817
10090	9001 8724	8674
12716	12360 11990	10322
	13012	12802
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	13011 8452	8190
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4548 4547 4291 3570
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2161 1305 1285 1271
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13099 12911 11957 9661
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2410 2338 2192 1870
3378 2935 2733 2616
4258 3864 3844 3800
4951 4947 4785 4302
5443 5442 5398 5228
5821 5820 5769 5573
6977 6973 6611 6563
7197 7135 7090 7086
7545 7544 7543 7285
7638 7617 7557 7556
7750 7672 7671 7648
8491 8483 8474 8467
9319 9221 8996 8669
10130 10128 9793 9731
11018 10808 10409 10135
11514 11285 11200 11183
11857 11769 11572 11552
12379 12370 12369 12067
13238 12874 12866 12801
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zucchini squash (Cucurbitaceae)		
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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	Enzymology/ Molecular Genetics	11246
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† = Fossil Taxa; N = New Taxa; R = Review Articles; ? = Uncertain Identification; D = Drug Affiliations

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(2S,3R,5S)-(levo)-2,3-dihydroxytetradecan-5-olide	Agronomy/ Pest Management/ biologically active	4471
(2S)-4-phenyl-2-butanol	Biochemistry and Biophysics	2957
(2S)-4-phenyl-3-butyn-2-ol	Biochemistry and Biophysics	2957
(2-thiocyanato-3-aryl)propoxymethyl)oxiranes	Biochemistry and Biophysics	8975
2-thiouracil	Biochemistry and Biophysics/ Methods/ Sigma	2896
2-triazenothiophene	Methods/ Pharmacology	12235
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20S proteasome catalytic subunit propeptide	Enzymology/ assembly	11036
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2,3-butanediol dehydrogenase	Enzymology	7576
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2,3-dihydroxy-1-(4-ethoxy-3-methoxyphenyl)propane	Enzymology/ oxidation product	2276
2,3-dihydro-5-hydroxy-2-methyl-4H-1-benzopyran-4-one	Methods/ Enzymology/ mycotoxin/ toxicity/ production	7237
2,3-di-O-butyryl-sn-glycerol	Enzymology/ preparation	8510
2,3-disubstituted epoxides	Enzymology	4309
2,3-epoxy-1-phenyl-1-butanone	Biochemistry and Biophysics	2957
2,3-epoxy-4-phenyl-2-butanone	Biochemistry and Biophysics	1895
2',3'-isopropylideneadenosine	Enzymology/ Pharmaceuticals	7765
2,3-oxidosqualene cyclase	Metabolism/ Enzymology/ Cell Biology	11475
23S ribosomal DNA	Infection/ Molecular Genetics	10783
2,3-seco-acids	Metabolism/ Bioprocess Engineering/ formation	4103
2,3,11,12-bis[4-(10-aminodecylcarbonyl)]benzo-18-crown 6	Biochemistry and Biophysics	7790
2,3,5-triiodobenzoic acid	Agronomy/ Infection/ plant growth regulator/ TIBA	2655
	Infection/ Nutrition/ auxin transport inhibitor/ TIBA	4288
2,3,5-triphenyltetrazolium chloride	Enzymology/ Methods/ Infection/ reagent	6702
	Methods/ Biochemistry and Biophysics/ reagent	5838
237 taxa	Reproduction	8265
24 kDa intrinsic membrane protein	Molecular Genetics	8665
2,4-D	Endocrine System/ Methods/ Genetics/ Toxicology	920
	Freshwater Ecology/ Soil Science/ Pesticides	12534
	Infection/ Horticulture/ Pest Management	3029
	Molecular Genetics/ gene expression	2512
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2,4-DCP	Toxicology/ Pollution/ degradation/ pollutant/ toxicity	12186
2,4-diacetylphloroglucinol	Agronomy/ Pest Management/ antibiotic	9579
	Chemical Coordination/ Metabolism/ Ecology	5723
	Molecular Genetics/ Infection/ Horticulture/ production	1450
2,4-diacetylphloroglucinol	Pest Management/ Enzymology/ Soil Science	9683
	Methods/ Bacteriology/ Molecular Genetics	14177
2,4-diacetylphloroglucinol production	Pest Management/ Methods/ Bacteriology	14177
2,4-diamino-6-nitrotoluene	Pollution/ enzymatic transformation	8197
2,4-dichlorophenol	Metabolism/ Mycology/ Enzymology/ degradation	7917
	Toxicology/ Pollution/ degradation/ pollutant/ toxicity	12186
2,4-dichlorophenoxyacetic acid	Enzymology/ Methods/ Sigma/ pesticide	9329
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2,4-dihydroxythiobenzanilides	Methods/ Pesticides/ analysis/ fungicide	2602
2,4-dihydroxy-1,4-benzoxazin-3-one	Agronomy/ Infection/ antifungal activity/ DIBOA	14099
2,4-dihydroxy-7-methoxy-1,4-benzoxazin-3-one	Agronomy/ Infection/ antifungal activity/ DIMBOA	14099
2,4-dinitrophenol	Enzymology	13050
	Methods/ Ecology/ Mycology	325
	Transport and Circulation/ Bioprocess Engineering	3361
2,4-dinitrotoluene	Pollution/ Toxicology/ environmental contaminant	5889
2,4-(hydroxyphenyl)-ethanol	Mycology/ Immune System/ antioxidant agent	3457
2-(4-methoxybenzyl)-1-cyclohexanols	Metabolism/ Enzymology	11807
2-(4-methoxybenzyl)-1-cyclopentanols	Metabolism/ Enzymology	11807
24-methylenedihydorlanosterol	Biochemistry and Biophysics/ Membranes	9431
24-methylenedihydrolanosterol	Mycology/ Enzymology/ enzyme substrate	2377
2-(4-nitrophenyl) ethyl methyl sulfide	Enzymology	7145
(2-(4-nitro-phenyl)-N-(2-oxo-2-pyridin-3-yl-ethyl)-acetamide)	Pharmaceuticals/ Methods/ Bioprocess Engineering	13033
(24S)-ergost-7-ene-3-beta,5-alpha,6-beta,9-alpha-tetrol	Biochemistry and Biophysics/ structure	11760
(2-(4'-thiazolyl)-benzimidazole)	Biochemistry and Biophysics/ antifungal activity	9311
2,4,5-trihydroxyphenylamine quinone	Methods/ Enzymology/ redox cofactor	1445
2,4,5-trinitrotoluene	Waste Management/ Pollution/ explosive/ pollutant	8198
2,4,6-tricholoroanisole	Foods	12212
2',4',6'-trihydroxychalcone	Microbiology/ Pollution/ Soil Science/ antiviral activity	7297
2,4,6-trinitrotoluene	Metabolism/ Bioprocess Engineering/ Pollution	9840
	Methods/ Pollution/ Bioprocess Engineering	11554
	Pollution/ Waste Management/ Enzymology	5540
2,4,6-trisubstituted-pyrylium salts	Pharmacology	1508
25-aminocholesterol	Infection/ Pharmacognosy/ antifungal activity	8472
25-aminolanostenol	Infection/ Pharmacognosy/ antifungal activity	8472
25-aminosterols	Infection/ Pharmacognosy/ antifungal activity	8472
2,5-dihydroxyphenylacetic acid	Methods/ Bioprocess Engineering	14179
2,5-dihydroxyphenylacetic acid production	Methods/ Bioprocess Engineering/ microbial method	14179
2,5-dimethoxyhydroquinone	Metabolism	4993
	Pathology/ Metabolism/ Biochemistry and Biophysics	3723
2,5-dimethoxy-1,4-benzoquinone	Metabolism	4993
2,5-dimethyl-3(2H)-furanone	Methods/ Bioprocess Engineering/ Foods/ formation	11517
2,5-dioxopiperazine	Systematics and Taxonomy	2676
25-hydroxypanuosterone	Biochemistry and Biophysics/ ecdysteroid	3048
25-hydroxyvitamin D	Foods/ Nutrition/ serum	2640
25S ribosomal RNA	Enzymology/ 3' end/ processing/ enzyme substrate	10823
	Molecular Genetics/ Methods/ isolation/ 25S rRNA	3126
25S rRNA	Molecular Genetics/ Methods/ isolation	3126
25S tri-small nuclear ribonucleoprotein	Methods/ Cell Biology/ Molecular Genetics/ analysis	12334
2,5-substituted benzimidazole	Pharmacology	4564
2,5-substituted benzoxazoles	Pharmacology	4564
26 S proteasome	Cell Biology/ Molecular Genetics/ active site function	12564
	Methods/ Biochemistry and Biophysics	13683
26 S proteasome subunit	Biochemistry and Biophysics/ Methods/ protein levels	12055
2,6-dichloro-isonicotinic acid	Infection	13460
2,6-dichloroisonicotinic acid	Agronomy/ Infection/ plant activator	4737
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2,6-dichlorophenol-indophenol	Methods/ Enzymology/ Sigma Chemical Co./ reagent	6703
2,6-dimethoxy-p-benzoquinone	Enzymology/ oxidation product	2276
2,6-dimethoxyphenol	Bioprocess Engineering/ Mycology/ Enzymology	1892
2,6-dimethylcyclohexanones	Bioprocess Engineering/ microbial transformations	7320
2,6-dithiabicyclo[3.1.0]hex-3-ene polyyne	Toxicology/ Radiation Biology/ photointermediate	12446
26S proteasome	Biochemistry and Biophysics/ Cell Biology/ function	7830
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3-acetyldeoxynivalenol	Agrichemicals/ Toxicology/ Metabolism/ production	9242
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3-alpha hydroxy-5 beta androstan-17-one	Metabolism/ Endocrine System	11162
3-alpha-hydroy-5 alpha-androstan 17-one	Metabolism/ Endocrine System	11162
3-amino-1,4-dimethyl-5H-pyrrido[4,3-b]indole	Toxicology/ Foods/ Pharmacognosy	3886
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3-beta-acetoxy-mexicanolide	Biochemistry and Biophysics/ Infection	7231
3beta-acetoxysarsasapogenin	Biochemistry and Biophysics/ Bioprocess Engineering	2725
3-beta-hydroxymexicanolide	Biochemistry and Biophysics/ Infection	7231
3beta-5alpha-dihydroxy-6beta-methoxy-ergosta-7,22-diene	Biochemistry and Biophysics/ Pharmacognosy	1966
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3-CPs	Molecular Genetics	14038
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3-deacetyl-9-O-acetylsalograviolide	Pharmacognosy/ antifungal activity/ new guaianolide	13203
3'-deoxyadenosine	Tumor Biology/ Pharmacognosy/ Cordycepin	6238
3-deoxy-beta-D-xylo-hexofuranosyl-(1-3)-D-Manp	Biochemistry and Biophysics/ Methods/ synthesis	441
3-deoxy-D-arabino-heptulosonate-7-phosphate synthase	Methods/ Enzymology/ characterization/ crystallization	12974
3'-end formation	Enzymology/ Genetics	7123
3-epifusicoccin	Biochemistry and Biophysics	11704
3-epi-juruenolide	Biochemistry and Biophysics/ Pharmacognosy	7873
3-ethoxypropanol	Foods/ Biochemistry and Biophysics	5346
3-hydroxyamino-1-methyl-5H-pyrido[4,3-b]indole	Bioprocess Engineering/ Foods/ Methods/ mutagenicity	12141
3-hydroxydioic acids	Mycology/ Biochemistry and Biophysics	986
3-hydroxy-steroids	Enzymology/ transformation	9724
3-hydroxy-2-naphthoic acid hydrazide derivatives	Mycology/ Foods/ antibacterial activity/ synthesis	870
3-hydroxy-3-methylglutaryl coenzyme A reductase	Genetics/ Enzymology	7605
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3-hydroxy-3-methylglutaryl-CoA-reductase	Pharmacology	8403
3-hydroxy-3-methylglutaryl-CoA-synthase	Pharmacology	8403
3-hydroxy-5Z,8Z-tetradecadienoic acid	Metabolism	2706
3-isopropylmalate dehydrogenase	Agronomy/ Pest Management	6025
3-ketosphinganine	Enzymology/ Molecular Genetics/ reduction	46

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3-methylbutanal reductase	Foods/ Biochemistry and Biophysics	3338 8630
3-methylbutan-1-ol	Foods/ Biochemistry and Biophysics/ production	7044
3-methylbutyl acetate	Bioprocess Engineering/ Biochemistry and Biophysics	5537
3-methylcholanthrene	Tumor Biology/ Biochemistry and Biophysics	1252
3-methylthiopropionaldehyde	Foods/ Biochemistry and Biophysics/ taste compound	3338
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3-methyl-1-butanol	Infection/ Toxicology/ aflatoxin production effects	6787
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3-O-acetylation	Molecular Genetics	6027
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3-O--glucopyranosyl,28-O-[glucopyranosyl(1-6) glucopyranoside	Biochemistry and Biophysics/ triterpene saponins	2105
3-O-trityl-sn-glycerol	Enzymology/ preparation	8510
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3-oxo-2-(2Z-pentenyl)cyclopentane-1-butyric acid	Biochemistry and Biophysics	4036
3-oxo-2-(2Z-pentenyl)cyclopentane-1-octanoic acid	Biochemistry and Biophysics	4036
3-pentyn-2-ol esters	Metabolism/ Mycology/ Enzymology/ racemic	1601
3-'phosphatase assay	Molecular Genetics/ Methods/ Enzymology/ Analysis	12250
3'-phosphoadenosine-5'-phosphosulfate	Enzymology	7616
3-phosphoglycerate kinase	Cell Biology/ Biochemistry and Biophysics/ Methods	10488
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3-phosphoserine aminotransferase	Metabolism/ Molecular Genetics	13765
3-pyridylethanolamine	Pharmacology/ Methods/ Bioprocess Engineering	12585
3'-RACE	Methods/ Biochemistry and Biophysics	5649
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3'-rapid amplification of complementary ends	Methods/ Biochemistry and Biophysics/ Gibco BRL	5649
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3-substituted thioxopyrrolidine	Infection/ Pharmacology/ antimicrobial activity	12959
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(3S)-3-hydroxyquinidine	Digestive System/ Enzymology/ Pharmacology	6045
3-thiazol-2'-yl-indole	Metabolism/ Infection/ phytoalexin/ Camalexin	3167
[3-tritiated]26,27-dehydrozymosterol	Enzymology	8470
3T3 cell line (Muridae)	Cell Biology/ Biochemistry and Biophysics	873
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3,16-disubstituted androstane	Bioprocess Engineering/ Enzymology/ Metabolism	931
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3-(2-methylpropyl)-2,5-piperazinedione	Mycology/ Bacteriology/ Biochemistry and Biophysics	3898
3,28-O-di-glucopyranoside	Biochemistry and Biophysics/ triterpene saponins	2105
3-[(3-cholamidopropyl)dimethylammonio]-1-propanesulfonate	Methods/ Biochemistry and Biophysics/ Sigma	7678
3,3'-diheptyloxacarbocyanine	Ecology/ Methods	13048
3,3'-dihexyloxacarbocyanine iodide	Bioenergetics/ fluorescent potential-sensitive dye	10197
3,3'-dipentyloxacarbocyanine iodide	Infection/ Pharmacology/ Methods	4726
3-(3',7'-dimethyl-s',6'-octadienyl)-4-methoxybenzoic acid	Biochemistry and Biophysics/ prenylated benzoic acid	11095
3,4-benzocoumarin	Systematics and Taxonomy	1676
3,4-dichlorophenol	Enzymology/ Bioprocess Engineering/ dechlorination	1928
3,4-dichlorophenol hydroxylase	Enzymology/ Bioprocess Engineering	1928
3-(4,5-dimethylthiazol-2-yl)-2,5-diphenyl terazolium bromide	Methods/ Toxicology/ Sigma	6701
3'-5' exonucleases	Enzymology/ Molecular Genetics	12449
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3-(5-cyanopentylcarbamoyloxy)-5-(heteroaryl)-thiophene-2-carboxylic acid ester	Pesticides/ Agronomy/ fungicide	6022
3,5-dimethycyclohexanones	Bioprocess Engineering/ microbial transformations	7320
3'-5'-exonuclease	Genetics	4023
3-(5-hydrodibenzo[b,f][7]annulen-5-yl)-propanoic acid	Metabolism/ Pharmacology	11344
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35S precursor rRNA	Biochemistry and Biophysics/ Cell Biology	10278
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35S transcription unit	Genetics/ Cell Biology	8427
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3,7-dimethyl-1,6,7-octanetriol	Bioprocess Engineering/ main product/ production	5004
373A DNA sequencer	Biochemistry and Biophysics/ Methods/ Perkin-Elmer	524
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4-acetoxy-[2,2]paracyclophane	Bioprocess Engineering/ hydrolysis	2649
4-acetylnivalenol	Foods/ Toxicology/ food contaminant/ mycotoxin	5502
4-aminobenzoate hydroxylase	Enzymology/ FAD-binding domain	2994
4-aminophenol	Biochemistry and Biophysics/ Metabolism	4038
4-aminostyrene	Metabolism/ Bioprocess Engineering	8504
4-amino-3-methyl-1-phenylpyrazolo-(3,4-c)isothiazole	Pharmacology/ Infection/ antifungal activity	2486
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4-beta-methyl-4-alpha-carboxy-cholesta-8,24-dien-3-beta-ol	Enzymology/ Molecular Genetics	225
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4-chloroaniline	Biochemistry and Biophysics/ derivatives	4491
4-chloro-3-hydroxybutanoate ethyl ester	Enzymology/ Bioprocess Engineering/ synthesis	3757
4-chloro-3-hydroxybutanoic acid	Bioprocess Engineering/ Toxicology/ Pollution	4917
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4-decanolide	Methods/ Biochemistry and Biophysics/ purification	4776
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4E-binding proteins	Methods/ Molecular Genetics	3866
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4-ethoxy-3-methoxybenzoic acid	Enzymology/ oxidation product	2276
4-fluorobiphenyl	Pollution/ Methods/ Metabolism/ biotransformation	12834
4-formyl-1-phenyl-3-aryl(heteryl)pyrazoles	Biochemistry and Biophysics	10838
4-hexylresorcinol	Foods/ Enzymology/ antibrowning agent	13703
4-hydroxybenzoic acid	Biochemistry and Biophysics/ Infection/ identification	4065
4-hydroxycoumarin	Ecology/ Biochemistry and Biophysics/ allelochemical	5655
4-hydroxylamino-2,5-dinitrotoluene	Methods/ Pollution/ Waste Management/ oxidation	5540
4-hydroxy-2-butanone	Molecular Genetics/ Enzymology	13109
4-hydroxy-[2,2]paracyclophane	Bioprocess Engineering/ synthesis	2649
4-hydroxy-3,6-dimethyl-2H-pyrane-2-one	Methods/ Biochemistry and Biophysics/ antioxidant	6844
4-methoxybenzaldehyde	Biochemistry and Biophysics/ volatile compound	13324
4-methoxy-2-pentadecylphenol	Pharmacology/ antioxidant/ synthesis	2246
4-(methylthiomethyl)benzyl alcohol	Enzymology	7145
4-methylumbelliferin assay	Enzymology/ Bioprocess Engineering/ Methods	9759
4-methylumbelliferyl-alpha-D-N-acetylneuraminic acid	Biochemistry and Biophysics	7982
4-methylumbelliferyl-beta-glycosides	Enzymology/ Bioprocess Engineering	13715
4-methyl-3-hydroxyanthranilic acid	Bioprocess Engineering/ Methods/ Enzymology	9767
4-morpholinepropanesulfonic acid	Enzymology/ substrate/ MOPS	9069
4-nitro-o-phenylenediamine	Methods/ Toxicology/ Biochemistry and Biophysics	12915
4-nitrophenyl alpha-D-galactopyranoside	Biochemistry and Biophysics	10393
4-nitrophenyl beta-D-mannopyranoside	Enzymology	2969
4-nitrophenyl-beta-D-glucopyranoside	Metabolism/ Enzymology/ hydrolysis/ transglycolysis	7578
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4-thiouracil	Molecular Genetics/ Biochemistry and Biophysics	4600
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4,5-dihydroxyeicosasphinganine	Mycology/ Biochemistry and Biophysics	1416
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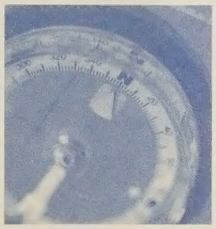

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